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BANK AND QUOTATION RECORD

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October 8, 1949

WILLIAM B. DANA COMPANY, PUBLISHERS
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BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of September—	1949	1948	1947	1946
Stock sales (shares)	23,837,155	17,563,530	16,017,170	43,450,216
Bond sales (par value)	$	$	$	$
Railroad and misc.	47,169,000	56,869,000	63,949,000	142,298,200
International Bank	17,000	95,000	2,074,000	------
Foreign govt.	8,166,000	5,679,000	7,343,920	6,492,700
United States Govt.	61,000	258,000	73,500	468,500
Total bond sales	55,413,000	62,901,900	73,440,420	149,259,400
Jan. 1 to Sept. 30—				
Stock sales (shares)	176,775,404	225,503,422	181,013,071	279,672,501
Bond sales (par value)	$	$	$	$
Railroad and misc.	510,129,100	719,452,800	669,719,700	948,286,900
International Bank	862,000	3,702,000	18,217,000	------
Foreign govt.	68,791,770	64,443,680	55,065,920	62,284,200
United States Govt.	461,000	1,048,500	2,853,000	18,185,000
Total bond sales	580,243,870	788,646,980	745,855,620	1,028,756,100

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of September—	1949	1948	1947	1946
Stock sales (shares)	5,938,155	4,831,787	3,999,580	12,343,399
Bond sales (par value)	$	$	$	$
Domestic	2,703,000	2,832,000	7,487,000	5,887,000
Foreign govt.	560,000	438,000	682,000	1,323,000
Foreign corporate	116,000	50,000	40,000	32,000
Total bond sales	3,379,000	3,320,000	8,209,000	7,242,000
Jan. 1 to Sept. 30—				
Stock sales (shares)	42,947,227	56,858,846	53,249,726	112,869,200
Bond sales (par value)	$	$	$	$
Domestic	26,416,000	38,404,000	62,570,000	53,790,000
Foreign govt.	7,629,000	6,929,000	4,855,000	9,360,000
Foreign corporate	1,284,000	1,354,000	461,000	384,000
Total bond sales	35,329,000	46,687,000	67,886,000	63,534,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Sept. 1	1½	1½	1½	Sept. 16	1½	1½	1½
Sept. 2	1½	1½	1½	Sept. 17	Saturday		
Sept. 3	Saturday			Sept. 18	Sunday		
Sept. 4	Sunday			Sept. 19	1½	1½	1½
Sept. 5	Holiday			Sept. 20	1½	1½	1½
Sept. 6	1½	1½	1½	Sept. 21	1½	1½	1½
Sept. 7	1½	1½	1½	Sept. 22	1½	1½	1½
Sept. 8	1½	1½	1½	Sept. 23	1½	1½	1½
Sept. 10	1½	1½	1½	Sept. 24	Saturday		
Sept. 10	Saturday			Sept. 25	Sunday		
Sept. 11	Sunday			Sept. 26	1½	1½	1½
Sept. 12	1½	1½	1½	Sept. 27	1½	1½	1½
Sept. 13	1½	1½	1½	Sept. 28	1½	1½	1½
Sept. 14	1½	1½	1½	Sept. 29	1½	1½	1½
Sept. 15	1½	1½	1½	Sept. 30	1½	1½	1½

RATES FOR MONEY AT NEW YORK

	Sept. 2	Sept. 9	Sept. 16	Sept. 23	Sept. 30
Call loans on Stock Exchange:					
Range for week (mixed & industrail collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed & industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—					
Thirty days	1¼	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½	1½
Five months	1½	1½	1½	1½	1½
Six months	1½	1½	1½	1½	1½
Commercial paper—					
Double and single names—					
Prime four to six mos.	1⅜	1⅜	1⅜	1⅜	1⅜

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos
Sept. 1	1¼	1¼	1¼	1½	1½	1½
Sept. 2	1¼	1¼	1¼	1½	1½	1½
Sept. 3	Saturday					
Sept. 4	Sunday					
Sept. 5	Holiday					
Sept. 6	1¼	1¼	1¼	1½	1½	1½
Sept. 7	1¼	1¼	1¼	1½	1½	1½
Sept. 8	1¼	1¼	1¼	1½	1½	1½
Sept. 9	1¼	1¼	1¼	1½	1½	1½
Sept. 10	Saturday					
Sept. 11	Sunday					
Sept. 12	1¼	1¼	1¼	1½	1½	1½
Sept. 13	1¼	1¼	1¼	1½	1½	1½
Sept. 14	1¼	1¼	1¼	1½	1½	1½
Sept. 15	1¼	1¼	1¼	1½	1½	1½
Sept. 16	1¼	1¼	1¼	1½	1½	1½
Sept. 17	Saturday					
Sept. 18	Sunday					
Sept. 19	1¼	1¼	1¼	1½	1½	1½
Sept. 20	1¼	1¼	1¼	1½	1½	1½
Sept. 21	1¼	1¼	1¼	1½	1½	1½
Sept. 22	1¼	1¼	1¼	1½	1½	1½
Sept. 23	1¼	1¼	1¼	1½	1½	1½
Sept. 24	Saturday					
Sept. 25	Sunday					
Sept. 26	1¼	1¼	1¼	1½	1½	1½
Sept. 27	1¼	1¼	1¼	1½	1½	1½
Sept. 28	1¼	1¼	1¼	1½	1½	1½
Sept. 29	1¼	1¼	1¼	1½	1½	1½
Sept. 30	1¼	1¼	1¼	1½	1½	1½

PRIME BANKERS' ACCEPTANCES

	30 Days Bid	30 Days Ask	60 Days Bid	60 Days Ask	90 Days Bid	90 Days Ask	120 Days Bid	120 Days Ask	150 Days Bid	150 Days Ask	180 Days Bid	180 Days Ask
Sept. 1	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 2	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 3	Saturday											
Sept. 4	Sunday											
Sept. 5	Holiday											
Sept. 6	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 7	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 8	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 9	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 10	Saturday											
Sept. 11	Sunday											
Sept. 12	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 13	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 14	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 15	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 16	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 17	Saturday											
Sept. 18	Sunday											
Sept. 19	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 20	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 21	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 22	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 23	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 24	Saturday											
Sept. 25	Sunday											
Sept. 26	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 27	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 28	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 29	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16
Sept. 30	1⅛	1 1/16	1⅛	1 1/16	1⅛	1 1/16	1¼	1 3/16	1⅜	1 5/16	1⅜	1 5/16

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Banker's Bills: Sight Low	Banker's Bills: Sight High	Banker's Bills: Cable Transfers Low	Banker's Bills: Cable Transfers High	Commercial Bills Sight
Sept. 1	4.02 7/8	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8
Sept. 2	4.02 1/32	4.02 1/32	4.02 1/32	4.02 1/32	4.02 1/32
Sept. 3	Saturday				
Sept. 4	Sunday				
Sept. 5	Holiday				
Sept. 6	4.02 1/32	4.02 1/32	4.02 1/32	4.02 1/32	4.02 1/32
Sept. 7	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 8	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 9	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 10	Saturday				
Sept. 11	Sunday				
Sept. 12	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 13	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 14	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 15	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 16	4.02 1/32	4.02 7/8	4.02 1/32	4.02 7/8	4.02 7/8
Sept. 17	Saturday				
Sept. 18	Sunday				
Sept. 19	‡2.80 1/4	‡2.80 1/2	‡2.80 1/4	‡2.80 1/2	‡2.80 1/4
Sept. 20	2.80 1/8	2.80 3/16	2.80 1/8	2.80 3/16	2.80 1/8
Sept. 21	2.80 1/8	2.80 1/4	2.80 1/8	2.80 1/4	2.80 1/4
Sept. 22	2.80 3/16	2.80 1/4	2.80 3/16	2.80 1/4	2.80 1/4
Sept. 23	2.80 1/8	2.80 3/16	2.80 1/8	2.80 3/16	2.80 1/8
Sept. 24	Saturday				
Sept. 25	Sunday				
Sept. 26	2.80 1/8	2.80 3/16	2.80 1/8	2.80 3/16	2.80 1/8
Sept. 27	2.80 1/2	2.80 5/8	2.80 1/2	2.80 5/8	2.80 1/2
Sept. 28	2.80 1/8	2.80 3/16	2.80 1/8	2.80 3/16	2.80 1/8
Sept. 29	2.80 1/2	2.80 5/8	2.80 1/2	2.80 5/8	2.80 5/8
Sept. 30	2.80 1/8	2.80 3/16	2.80 1/8	2.80 3/16	2.80 3/16

‡Devaluation effective Sept. 19.

DAILY RATES OF FOREIGN EXCHANGE

The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE—The buying rates are published in Monday's issue of the "Financial Chronicle"

	†Argentina Peso			Australia Pound	Austria Schilling	Belgium Franc	Bolivia Boliviano	Brazil Cruzeiro		
	Cables Official	Cables Free Low	Cables Free High	Cables	Cables	Cables	Cables Official	Cables Official	Cables Free Low	Cables Free High
Sept. 1	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 2	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 3	Saturday									
Sept. 4	Sunday									
Sept. 5	Holiday									
Sept. 6	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 7	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 8	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 9	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 10	Saturday									
Sept. 11	Sunday									
Sept. 12	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 13	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 14	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 15	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 16	.2977	.2000	.2512	3.22	.1014	.0227	.0250	.0540	.0546	.0550
Sept. 17	Saturday									
Sept. 18	Sunday									
Sept. 19	n.2092	•	•	‡2.23	•	.0228	.0250	.0540	.0544	.0546
Sept. 20	n.2092	•	•	2.23	•	.0228	.0250	.0540	.0544	.0546
Sept. 21	n.2092	•	•	2.23	•	.0228	.0250	.0540	.0544	.0546
Sept. 22	n.2092	•	•	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Sept. 23	n.2092	•	•	2.24	.1014	.0201	.0250	.0540	.0546	.0550
Sept. 24	Saturday									
Sept. 25	Sunday									
Sept. 26	n.2092	•	•	2.24	.1014	.0201	.0250	.0540	.0546	.0550
Sept. 27	n.2092	•	•	2.23	.1410	.0201	.0250	.0540	.0546	.0550
Sept. 28	n.2092	•	•	2.24	.1410	.0201	.0250	.0540	.0546	.0550
Sept. 29	n.2092	•	•	2.23	.1410	.0201	.0250	.0540	.0546	.0550
Sept. 30	n.2092	•	•	2.23	.1410	.0201	.0250	.0540	.0546	.0550

	Bulgaria Lev Cables	Canada Dollar Checks Official	Checks Free	Checks Discount Low	Checks Discount High	Chile Peso Cables Official	Chile Peso Cables Export	China Yuan Official	Colombia Peso Cables Official	Cuba Peso Checks
Sept. 1	.0035	1.00	.952	4⅞	4 11/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 2	.0035	1.00	.949	4 11/16	5 1/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 3	Saturday									
Sept. 4	Sunday									
Sept. 5	Holiday									
Sept. 6	.0035	1.00	.949	4⅞	5	.0335	.0230	•	.5150	⅛ % prem.
Sept. 7	.0035	1.00	.950	4 11/16	4⅞	.0335	.0230	•	.5150	⅛ % prem.
Sept. 8	.0035	1.00	.952	4⅞	4⅞	.0335	.0230	•	.5150	⅛ % prem.
Sept. 9	.0035	1.00	.953	4⅞	4 11/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 10	Saturday									
Sept. 11	Sunday									
Sept. 12	.0035	1.00	.953	4⅞	4⅞	.0335	.0230	•	.5150	⅛ % prem.
Sept. 13	.0035	1.00	.953	4⅞	4⅞	.0335	.0230	•	.5150	⅛ % prem.
Sept. 14	.0035	1.00	.951	4¾	4 11/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 15	.0035	1.00	.951	4⅞	5 1/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 16	.0035	1.00	.948	5⅛	5¼	.0335	.0230	•	.5150	⅛ % prem.
Sept. 17	Saturday									
Sept. 18	Sunday									
Sept. 19	•	•	‡.8950	10	10¼	.0335	.0230	•	.5150	⅛ % prem.
Sept. 20	•	•	.8850	10⅜	10¾	.0335	.0230	•	.5150	⅛ % prem.
Sept. 21	•	•	.8925	10 11/16	10 13/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 22	.0035	•	.9000	10¼	10¾	.0335	.0230	•	.5150	⅛ % prem.
Sept. 23	.0035	•	.8959	10 1/16	10¼	.0335	.0230	•	.5150	⅛ % prem.
Sept. 24	Saturday									
Sept. 25	Sunday									
Sept. 26	.0035	•	.9010	9 15/16	10	.0335	.0230	•	.5150	⅛ % prem.
Sept. 27	.0035	•	.9011	9½	9 11/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 28	.0035	•	.9037	9½	9 11/16	.0335	.0230	•	.5150	⅛ % prem.
Sept. 29	.0035	•	.9046	9 15/16	9½	.0335	.0230	•	.5150	⅛ % prem.
Sept. 30	.0035	•	.9050	9½	9 11/16	.0335	.0230	•	.5150	⅛ % prem.

	Czechoslovakia Koruna Cables	Denmark Krone Cables	Egypt Pound Cables	Finland Markka Cables	France Franc Official	France Franc Cables	France Franc Free	Greece Drachma Cables	Hong Kong Dollar Cables	Hungary Krone Cables	India Rupee Cables
Sept. 1	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 2	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 3	Saturday										
Sept. 4	Sunday										
Sept. 5	Holiday										
Sept. 6	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 7	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 8	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 9	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 10	Saturday										
Sept. 11	Sunday										
Sept. 12	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 13	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 14	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 15	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 16	.02	.2090	.415	.0062	.0046	.0030		.0002	.2500	.0858	.3023
Sept. 17	Saturday										
Sept. 18	Sunday										
Sept. 19	.02	‡.1450	‡2.81	‡.0043	•	.030 5/16		•	‡.1750	•	‡.1157
Sept. 20	.02	.1450	2.81	.0043	•	•		•	.1750	•	.1157
Sept. 21	.02	.1450	2.88	.0043	•	.028¾		•	.1750	•	.1157
Sept. 22	.02	.1450	2.88	.0043	•	.028 11/16		•	.1750	.0858	.2120
Sept. 23	.02	.1450	2.88	.0045	•	.028 11/16		•	.1750	.0858	.2115
Sept. 24	Saturday										
Sept. 25	Sunday										
Sept. 26	.02	.1450	2.88	.0045	•	.028 11/16		•	.1750	.0858	.2115
Sept. 27	.02	.1450	2.88	.0043	•	.028¾		•	.1750	.0858	.2115
Sept. 28	.02	.1450	2.88	.0043	•	.028¾		•	.1750	.0858	.2115
Sept. 29	.02	.1450	2.88	.0043	•	.028¾		•	.1750	.0858	.2115
Sept. 30	.02	.1450	2.88	.0043	•	.028¾		•	.1750	.0858	.2115

•Quotations not available. †Argentina free figures are the noon buying rates for cable transfers as secured from the Federal Reserve Bank.
‡Devaluation effective Sept. 19. n Nominal quotation.

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Indonesia Guilder Cables	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
Sept. 1	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4 11/16 % disc.	4.02	.2017
Sept. 2	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	5 1/16 % disc.	4.02	.2017
Sept. 3	Saturday									
Sept. 4	Sunday									
Sept. 5	Holiday									
Sept. 6	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	5% disc.	4.02	.2017
Sept. 7	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4 11/16 % disc.	4.02	.2017
Sept. 8	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4⅞ % disc.	4.02	.2017
Sept. 9	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4 11/16 % disc.	4.02	.2017
Sept. 10	Saturday									
Sept. 11	Sunday									
Sept. 12	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4⅞ % disc.	4.02	.2017
Sept. 13	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4⅞ % disc.	4.02	.2017
Sept. 14	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4 11/16 % disc.	4.02	.2017
Sept. 15	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	4⅞ % disc.	4.02	.2017
Sept. 16	.3780	.03125	4.05	.0017⅞	.1150	.1160	.3770	5 1/16 % disc.	4.02	.2017
Sept. 17	Saturday									
Sept. 18	Sunday									
Sept. 19	•	•	•	.0017	.1157	.1159	.3765	‡10 % disc.	‡2.80	‡.1405
Sept. 20	•	•	•	.0017	.1157	.1159	.3765	10¾ % disc.	2.80	.1405
Sept. 21	•	•	•	.0017	.1157	.1159	.3765	10 11/16 % disc.	2.80	.1405
Sept. 22	•	•	2.80	.0016	.1156	.1160	.3765	10⅜ % disc.	2.80	.1400
Sept. 23	•	•	2.80	.0016	.1156	.1160	.2640	10 13/16 % disc.	2.80	.1400
Sept. 24	Saturday									
Sept. 25	Sunday									
Sept. 26	•	•	2.80	.0016	.1156	.1160	.2640	10½ % disc.	2.80	.1400
Sept. 27	.2640	.03125	2.80	.0016	.1150	.1160	.2640	10⅜ % disc.	2.80	.1400
Sept. 28	.2640	.03125	2.80	.0016	.1150	.1160	.2640	10½ % disc.	2.80	.1400
Sept. 29	.2640	.03125	2.80	.0016	.1150	.1160	.2640	10 13/16 % disc.	2.80	.1400
Sept. 30	.2640	.03125	2.80	.0016	.1150	.1160	.2640	10½ % disc.	2.80	.1400

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables Low	Portugal Escudo Cables High	Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
Sept. 1	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 2	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 3	Saturday									
Sept. 4	Sunday									
Sept. 5	Holiday									
Sept. 6	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 7	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 8	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 9	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 10	Saturday									
Sept. 11	Sunday									
Sept. 12	.3030	.0515	.4985	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 13	.3030	.0515	.4983	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 14	.3030	.0515	.4983	.0025	.0400	.0401	¼ % prem.	4.03¼	.0918	.4700
Sept. 15	.3030	.0520	.4983	.0025	.0400	.0402	¼ % prem.	4.03¼	.0918	.4725
Sept. 16	.3030	.0530	.4983	.0025	.0400	.0402	¼ % prem.	4.03¼	.0918	.4725
Sept. 17	Saturday									
Sept. 18	Sunday									
Sept. 19	‡.2125	.0510	.4983	•	.0400	.0402	¼ % prem.	‡2.80½	.0918	•
Sept. 20	.2125	.0510	.4983	•	.0400	.0402	¼ % prem.	2.80½	.0918	•
Sept. 21	.3000	.0510	.4983	•	.0400	.0402	¼ % prem.	2.80½	.0918	•
Sept. 22	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300
Sept. 23	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300
Sept. 24	Saturday									
Sept. 25	Sunday									
Sept. 26	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300
Sept. 27	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300
Sept. 28	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300
Sept. 29	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300
Sept. 30	.3035	.0510	.4982	.0025	.0350	.0400	¼ % prem.	2.80¼	.0918	.3300

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Free	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
Sept. 1	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 2	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 3	Saturday								
Sept. 4	Sunday								
Sept. 5	Holiday								
Sept. 6	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 7	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 8	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 9	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 10	Saturday								
Sept. 11	Sunday								
Sept. 12	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 13	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 14	.2784	.2785	.2340	.2517	.3575	.3800	.3000	.3015	.02
Sept. 15	.2784	.2785	.2340	.2520	.3575	.3650	.3000	.3015	.02
Sept. 16	.2784	.2785	.2340	.2520	.3575	.3650	.3000	.3015	.02
Sept. 17	Saturday								
Sept. 18	Sunday								
Sept. 19	.1940	.1950	.2336	.2410	•	.3650	.3000	.3010	•
Sept. 20	.1940	.1950	.2336	.2410	•	.3650	.3000	.3010	•
Sept. 21	.1940	.1950	.2336	.2410	.3575	.3650	.3000	.3010	•
Sept. 22	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	•
Sept. 23	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	•
Sept. 24	Saturday								
Sept. 25	Sunday								
Sept. 26	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	•
Sept. 27	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	.02
Sept. 28	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	.02
Sept. 29	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	.02
Sept. 30	.1940	.1950	.2320	.2340	.3575	.3700	.3000	.3015	.02

*Quotations not available. ‡Devaluation effective Sept. 19.

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR SEPTEMBER

Bond Sales	1949	1948	*Bond Sales*	1949	1948
September ----------	$55,413,000	$62,901,900	Jan. 1 to Sept. 30----------	$580,243,870	$788,646,980

The tables on page 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during September and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in September Value $	New York Stock Exchange BONDS U. S. GOVT. BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	†Treasury 3⅛s 1949-1952	J-D	102.1	102.3	100.23	100.25	100.17	100.19	---	------	---	------	101.11 May 9	101.11 May 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	3s 1951-1955	M-S	104.29	104.31	104.13	104.15	104.5	104.7	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2⅞s 1955-1960	M-S	108.10	108.14	109.24	109.27	109.10	109.13	---	------	---	------	108.13 Jan 26	108.13 Jan 26
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¾s 1951-1954	J-D	103.28	103.30	103.13	103.15	103.6	103.8	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¾s 1956-1959	M-S	108.29	109.2	110.28	110.31	110.17	110.20	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------		--- ------
----	2¾s 1958-1963	J-D	109.2	109.6	111.28	111.31	111.20	111.23	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¾s 1960-1965	J-D	109.22	109.26	113.9	113.12	113.4	113.7	---	------	---	------	110.23 Mar 11	110.23 Mar 11
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	†2½s 1949-1953	J-D	101.14	101.16	100.17	100.19	100.13	100.15	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1950-1952	M-S	102.15	102.17	101.25	101.27	101.19	101.21	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1952-1954	M-S	102.27	102.29	103.10	103.12	103.5	103.7	---	------	---	------	102.31 Jan 14	102.31 Jan 14
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1956-1958	M-S	103.28	103.30	106.15	106.17	106.4	106.6	---	------	---	------	104.9 Feb 3	104.9 Feb 3
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1962-1967	J-D	101.28	101.30	104.27	104.29	105.3	105.5	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1963-1968	J-D	101.15	101.17	104.8	104.10	104.15	104.17	---	------	---	------	102.1 Mar 11	104.6 Aug 10
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s June 1964-1969	J-D	101.3	101.5	103.27	103.29	104.1	104.3	---	------	---	------	103.6 July 25	103.8 July 25
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s Dec 1964-1969	J-D	101.1	101.3	103.23	103.25	103.30	104	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1965-1970	M-S	101	101.2	103.18	103.20	103.26	103.28	---	------	---	------	101.12 Feb 9	101.13 Jun 24
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s 1966-1971	M-S	100.28	100.30	103.16	103.18	103.24	103.26	---	------	---	------	101.7 Feb 7	103.2 Aug 2
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s June 1967-1972	J-D	100.16	100.18	102.30	103	102.31	103.1	---	------	---	------	100.18 Jan 6	101.28 Jun 30
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s Sept 1967-1972	M-S	101.30	102	106	106.2	105.20	105.22	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2½s Dec 1967-1972	J-D	100.16	100.18	102.30	103	102.31	103.1	---	------	---	------	100.28 Jun 14	103 Aug 8
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¼s 1951-1953	J-D	103.6	103.8	103.6	103.8	103	103.2	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¼s 1952-1958	J-D	102.1	102.3	102.25	102.27	102.21	102.23	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¼s 1954-1956	J-D	104.28	105	106.2	106.5	105.29	106	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¼s 1956-1959	M-S	102.10	102.12	105.4	105.6	104.25	104.27	---	------	---	------	102.30 Feb 9	105.4 Aug 10
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
10,000	2¼s June 1959-1962	J-D	100.6	100.8	102.26	102.28	102.24	102.26	102.30	Sep 20	102.30	Sep 20	100.13 Jan 20	102.30 Sep 20
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2¼s Dec 1959-1962	J-D	100.6	100.8	102.25	102.27	102.24	102.26	---	------	---	------	100.17 Feb 9	101.3 Jun 14
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	†2s Sept 1949-1951	M-S	100.17	100.19	100.1	---	---	---	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
51,000	†2s Dec 1949-1951	J-D	100.23	100.25	100.12	100.14	100.9	100.11	100.9	Sep 28	100.9	Sep 28	100.9 Sep 28	100.21 Feb 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s March 1950-1952	M-S	100.25	100.27	100.16	100.18	100.13	100.16	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s Sept 1950-1952	M-S	101.1	101.3	100.30	101	100.27	100.29	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s 1951-1953	M-S	101.9	101.11	101.22	101.24	101.20	101.22	---	------	---	------	101.8 Jan 26	101.8 Jan 26
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s 1951-1955	J-D	101.10	101.12	101.30	102	101.26	101.28	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s June 1952-1954	J-D	101.11	101.13	102.4	102.6	102.1	102.3	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s Dec 1952-1954	J-D	101.13	101.15	102.13	102.15	102.10	102.12	---	------	---	------	101.15 Feb 9	101.15 Feb 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	2s 1953-1955	J-D	103.16	103.20	104.2	104.5	103.29	104	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------
----	1½s 1950	J D	100.9	100.11	100.17	100.19	100.14	100.16	---	------	---	------	--- ------	--- ------
----	Registered	---	---	---	---	---	---	---	---	------	---	------	--- ------	--- ------

For footnotes, see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	International Bank for Reconstruction & Devel—											
----	10 year 2¼s ---------1957	J-J	98.4	98.12	101.4	101.8	100.31	101.3	-- ------	-- ------	98.24 Jan 10	101.2 July 14
17,000	20 year 3s ----------1972	J-J	98.16	99	102.14	102.18	102.12	102.16	102.11 Sep 20	102.16 Sep 2	99.11 Jan 5	102.16 Sep 2
	NEW YORK CITY											
	Transit Unification Issue—											
111,000	3% corporate stock----1980	J-D	107⅛	Sale	106½	106⅝	106⅝	Sale	105½ Sep 20	106⅝ Sep 1	104 May 24	107¾ Aug 15
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
1,000	•△Gtd Sinking fund 6s_1947	F-A	60⅞	--	61	--	71⅛	--	72 Sep 29	72 Sep 29	70 Aug 4	72 Sep 29
----	△Gtd sinking fund 6s...1948	A-O	60⅞	--	61	--	71	--	-- ------	-- ------	62 Mar 24	62 Mar 24
19,000	Akershus (Norway) 4s----1968	M-S	79	--	92	--	93¼	--	93⅛ Sep 14	93⅜ Sep 29	81 Jan 8	93½ May 10
23,000	•△Antioquia (Col) 7s A_1945	J-J	38	Sale	43½	47	45	47	45 Sep 8	47 Sep 23	37⅛ Jan 21	47 Sep 23
----	•△External s f 7s ser B_1945	J-J	37½	39	43½	46⅞	45	46	-- ------	-- ------	37⅜ Feb 8	46¼ Aug 22
5,000	•△External s f 7s ser C_1945	J-J	37½	Sale	43½	--	45¾	Sale	45¾ Sep 30	45¾ Sep 30	37⅜ Feb 8	46¼ Aug 22
4,000	•△External s f 7s ser D_1945	J-J	37½	Sale	43½	50	45	46	45 Sep 13	46⅜ Sep 20	37 Jan 20	46⅜ Sep 20
19,000	△7s 1st series ---------1957	A-O	37½	42	43½	46	45	Sale	45 Sep 13	46⅞ Sep 19	37¼ Jan 20	46⅞ Sep 19
15,000	△7s 2d series ---------1957	A-O	38	Sale	43½	45¼	45	--	44½ Sep 14	46½ Sep 16	37⅛ Jan 22	46½ Sep 16
15,000	△7s 3d series ---------1957	A-O	38	Sale	43½	46	45	46	45 Sep 28	46 Sep 15	37¼ Jan 19	46 Sep 15
68,000	Antwerp extl loan 5s----1958	J-D	95¾	98	103	104	103¼	104¼	103⅛ Sep 2	106 Sep 8	95 Jan 7	106 Sep 8
841,000	Australia 5s of 1925------1955	J-J	100	Sale	99⅝	Sale	99	Sale	97½ Sep 29	100¼ Sep 21	97½ Sep 29	103½ Mar 30
91,000	10-year 3¼s ----------1956	F-A	90	Sale	92½	93⅛	89	91	90 Sep 29	93⅜ Sep 20	90 Jan 3	97⅝ Mar 30
72,000	10-year 3¼s ----------1957	J-D	89	Sale	91⅛	92½	89	91	90 Sep 29	92¼ Sep 2	89 Jan 3	95⅞ Apr 1
102,000	20-year 3½s ----------1967	J-D	84¾	85¾	88⅛	Sale	--	86	86 Sep 27	88⅞ Sep 6	85½ Jan 4	92¾ Apr 29
92,000	20-year 3½s ----------1966	J-D	84¾	87⅞	88½	89	80⅛	84	84 Sep 29	88¾ Sep 6	84 Sep 29	93¾ Apr 23
38,000	15-year 3⅜s ----------1962	F-A	84	85½	87½	89	83¼	85	85½ Sep 29	87¾ Sep 2	84¼ Jan 4	93⅞ Apr 27
----	Belgium external 6½s----1949	M-S	101⅜	101⅞	99⅞	100⅛	--	--	-- ------	-- ------	100 Aug 15	102¾ Mar 14
5,000	External s f 6s---------1955	J-J	103⅝	106⅞	109	--	111	--	109 Sep 2	111 Sep 23	102½ May 2	112 Mar 16
30,000	External s f 7s---------1955	J-D	112¼	--	115	116	118½	120¼	117½ Sep 6	121 Sep 23	115 Jan 18	121 Sep 23
14,000	•△Brazil (U S of) extl 8s_1941	J-D	60¼	Sale	68	--	74	80	72½ Sep 6	74 Sep 16	60¼ Jan 3	74 Sep 16
	Stmpd pursuant to Plan A (interest reduced to											
36,000	3.5%) ----------1978	J-D	45	47	53	--	54	--	53 Sep 6	55 Sep 27	45½ Jan 8	55 Sep 27
7,000	△Extl s f 6½s 1926----1957	A-O	61	--	68	--	72½	--	72 Sep 2	74 Sep 15	62 Jan 10	74 Sep 15
	Stmpd pursuant to Plan A (interest reduced to											
343,000	3.375%) ---------1979	A-O	46	Sale	53½	54	54⅜	Sale	53¼ Sep 20	55 Sep 15	46 Jan 3	55 Apr 4
5,000	△Extl s f 6½s, 1927---1957	A-O	58½	--	68	--	72½	78	72½ Sep 8	72½ Sep 8	60¼ Jan 10	72½ Sep 8
	Stmpd pursuant to Plan A (interest reduced to											
115,000	3.375%) ---------1979	A-O	42	45	52⅝	Sale	54¼	Sale	52⅝ Sep 1	54¾ Sep 26	43 Jan 4	54⅞ Apr 4
1,000	△Cent Ry 30-year 7s---1952	J-D	60	--	68	--	72	--	72 Sep 2	72 Sep 2	61 Jan 10	72 Sep 2
	Stmpd pursuant to Plan A (interest reduced to											
20,000	3.5%) ----------1978	J-D	43⅝	49½	53	--	55½	--	54¼ Sep 12	55 Sep 15	46½ Jan 25	55 Sep 15
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
15,000	3.375%) -------1979	A-O	42½	Sale	51⅛	52½	53⅛	54½	52½ Sep 12	53¼ Sep 19	42½ Jan 3	53¼ Apr 4
	3¾s extl dollar bonds of 1944 (Plan B)											
33,000	Series No. 1----------	J-D	61	63	66	Sale	68	70	66 Sep 1	68 Sep 29	62⅛ July 19	71 May 26
60,000	Series No. 2----------	J-D	58	60½	65	65½	66½	--	65½ Sep 6	67½ Sep 27	57½ Jan 18	69 May 26
27,000	Series No. 3----------	J-D	58	59½	65	66½	67½	Sale	65¾ Sep 9	67½ Sep 30	59 Jan 12	69 May 26
59,000	Series No. 4----------	J-D	58	59½	65	--	66½	67½	65½ Sep 6	67 Sep 15	57¾ Jan 25	69 May 26
21,000	Series No. 5----------	J-D	58	60½	65	--	68	Sale	67 Sep 28	68 Sep 30	58¼ Jan 18	69 May 26
1,000	Series No. 7----------	J-D	55⅛	--	68	80	70	--	70 Sep 22	70 Sep 22	70 Sep 22	73 May 31
5,000	Series No. 8----------	J-D	55⅛	60½	68	70	70	--	68¼ Sep 13	71 Sep 26	62⅛ Feb 5	73 May 31
----	Series No. 9----------	J-D	55⅛	--	68	--	70	--	-- ------	-- ------	58½ Jan 21	73 Jun 2
6,000	Series No. 10----------	J-D	55⅛	--	68	70	70	79	68¼ Sep 2	70 Sep 22	60½ Feb 10	73 Jun 2
1,000	Series No. 11----------	J-D	55⅛	60	63½	64½	63⅝	65	64½ Sep 15	64½ Sep 15	58½ Feb 8	65 May 26
3,000	Series No. 12----------	J-D	57	60	64¼	Sale	64¼	Sale	64¼ Sep 1	64¼ Sep 1	58 Jan 31	65 May 19
2,000	Series No. 13----------	J-D	55⅛	59½	63¾	Sale	63⅝	--	63¾ Sep 1	63¾ Sep 1	59 Feb 1	65 May 19
2,000	Series No. 14----------	J-D	55⅛	60	63½	64½	63⅝	65	64½ Sep 15	64½ Sep 15	55⅛ Jan 17	66 Jun 3
12,000	Series No. 15----------	J-D	55⅛	60	63½	64	63⅝	64⅞	64 Sep 6	64½ Sep 15	59½ Feb 16	65 May 21
12,000	Series No. 16----------	J-D	56	60	63¾	64	63¾	--	64 Sep 15	64½ Sep 15	60 Feb 11	65 May 19
1,000	Series No. 17----------	J-D	55⅛	59½	63½	--	64½	--	64½ Sep 28	64½ Sep 28	58 Feb 10	65⅛ May 20
5,000	Series No. 18----------	J-D	55⅛	58	63½	64½	63⅝	64½	64½ Sep 15	64½ Sep 15	56 Jan 25	65½ May 20
7,000	Series No. 19----------	J-D	55⅛	59½	64	65	63⅝	65	64 Sep 14	64⅝ Sep 16	58½ Feb 9	65 May 19
1,000	Series No. 20----------	J-D	55⅛	60	63½	--	63⅝	--	63⅞ Sep 12	63⅞ Sep 12	59½ July 5	65 May 20
----	Series No. 21----------	J-D	58¼	--	63½	--	63⅝	--	-- ------	-- ------	60¾ July 11	65 May 20
6,000	Series No. 22----------	J-D	55⅛	59⅞	63½	--	66	--	66 Sep 27	67¾ Sep 27	55⅛ Jan 11	67¾ Sep 27
15,000	Series No. 23----------	J-D	55⅛	58	63½	64	64¼	Sale	63¾ Sep 6	64½ Sep 16	55⅛ Jan 20	65 May 19
2,000	Series No. 24----------	J-D	55⅛	59½	63½	--	63⅝	--	64½ Sep 16	64½ Sep 16	60 Feb 11	70 Jun 8
25,000	Series No. 25----------	J-D	55⅛	58	63½	65	63⅝	65	64½ Sep 16	64½ Sep 16	57 Jan 31	66 May 20
15,000	Series No. 26----------	J-D	56	59	64	64½	63⅝	--	64½ Sep 16	65 Sep 28	56¼ Jan 26	65 May 20
----	Series No. 27----------	J-D	55⅛	60	63½	64½	63⅝	--	-- ------	-- ------	60¾ Mar 31	65 May 20
1,000	Series No. 28----------	J-D	57	--	63½	65	64½	65	64½ Sep 28	64½ Sep 28	59 Feb 3	64½ Jun 8
1,000	Series No. 29----------	J-D	57	--	64	65	65	--	65 Sep 28	65 Sep 28	58 Jan 31	65 May 20
----	Series No. 30----------	J-D	55⅛	--	63½	--	63⅝	--	-- ------	-- ------	60½ Feb 24	63¼ May 13
132,000	Brisbane (City) s f 5s----1957	M-S	98¼	100⅛	99	Sale	98	Sale	97⅛ Sep 28	99 Sep 1	97⅛ Sep 28	101¾ Jun 23
31,000	Sinking fund gold 5s----1958	F-A	99⅜	Sale	98⅝	100	--	98	98⅛ Sep 26	98⅝ Sep 19	98⅛ Sep 26	101½ Feb 16
70,000	Sinking fund gold 6s----1950	J-D	100⅝	101½	100⅛	100¼	100¼	101¼	100 Sep 15	100⅛ Sep 23	100 Sep 15	102½ Mar 9
192,000	Canada (Domin) gold 4s---1960	A-O	103½	103⅞	102½	Sale	102⅛	Sale	102 Sep 19	102⅞ Sep 16	102 Sep 19	104¼ Mar 15
71,000	25-year 3¼s ----------1961	J-J	104⅝	105⅜	106	106⅜	105⅞	Sale	104½ Sep 21	106 Sep 2	104½ Sep 21	107⅜ Apr 12
----	△Carlsbad (City) s f 8s_1954	J-J	44	—	57	--	57	--	-- ------	-- ------	54⅛ Jun 14	59 July 6
----	•△Chile (Rep) ext s f 7s_1942	M-N	35½	Sale	35	--	36	--	-- ------	-- ------	35 Aug 23	37 Feb 18
2,000	•△7s assented -------1942	M-N	35	--	27½	30	28	30	28 Sep 26	28 Sep 26	25¾ July 21	28¾ Jan 31
4,000	△Extl s f gold 6s-------1960	A-O	28	28½	35	--	36	--	35½ Sep 20	36 Sep 26	34¼ May 11	37½ Mar 15
19,000	△6s assented --------1960	A-O	28¾	Sale	27½	28¼	28	28¼	27½ Sep 7	28 Sep 23	25¾ July 21	29½ Jan 21
1,000	△Extl s f gold 6s---Feb 1961	F-A	36	Sale	35	--	36	--	35½ Sep 6	35½ Sep 6	34 Apr 28	37½ Mar 22
11,000	△6s assented------Feb 1961	F-A	28	Sale	27½	--	28	--	27⅝ Sep 19	28⅛ Sep 28	26⅛ July 29	29 Mar 14
6,000	△Ry ref extl s f 6s_Jan 1961	J-J	35½	Sale	35	--	36	--	36 Sep 23	36 Sep 23	34½ July 7	37½ Mar 25
4,000	△6s assented-----Jan 1961	J-J	28¾	Sale	27½	--	28	--	27½ Sep 6	28 Sep 26	26 Apr 25	29½ Jan 21
----	△Extl s f 6s -------Sep 1961	M-S	35	--	35	--	36	--	-- ------	-- ------	34½ July 14	37 Feb 9
7,000	△6s assented-----Sep 1961	M-S	28	29½	27½	30	28	30	27⅝ Sep 19	28⅛ Sep 28	25⅞ Apr 26	29 Mar 17
----	△Extl sinking fund 6s---1962	M-S	35½	Sale	35	--	36	--	-- ------	-- ------	35½ Jan 3	36⅛ Mar 8
7,000	△6s assented----------1962	M-S	28	Sale	27½	--	28	--	27½ Sep 8	28 Sep 23	25¾ July 21	29 Mar 17
1,000	△Extl sinking fund 6s---1963	M-N	35½	Sale	35	--	36	--	36 Sep 28	36 Sep 28	34½ July 18	36⅛ Mar 7
1,000	△6s assented----------1963	M-N	28	Sale	27½	--	28	--	28 Sep 15	28 Sep 15	26 July 20	29 Mar 14
230,000	Extl s f $ bonds 2s-3s---1993	J-D	—	—	26⅜	Sale	26¾	27	26¼ Sep 6	27 Sep 13	25 Apr 26	29¼ Mar 16
----	△Chile (Mtge Bank) 6½s_1957	J-D	35½	Sale	35	40	36	40	-- ------	-- ------	34½ July 8	37½ Mar 17
7,000	△6½s assented -------1957	J-D	28	Sale	27½	Sale	28	28¾	27½ Sep 1	28 Sep 15	26 Apr 23	29 Mar 14
1,000	△Guar s f gold 6¾s----1961	J-D	35	Sale	35	--	36	--	35½ Sep 2	35½ Sep 2	34½ Aug 3	37 Feb 16
14,000	△6¾s assented -------1961	J-D	27¾	29½	27½	29	28	29	27⅝ Sep 16	28 Sep 15	26 Apr 25	29 Mar 14
1,000	△Guar sinking fund 6s_1961	A-O	35	--	35	--	36	--	35½ Sep 15	35½ Sep 15	34 Apr 28	37½ Mar 18
4,000	△6s assented ---------1961	A-O	28	Sale	27½	--	28	28¼	27½ Sep 2	28 Sep 26	26 July 22	29 Mar 14
----	△Guar sinking fund 6s 1962	M-N	35	--	35	--	36	--	-- ------	-- ------	35½ Jan 20	36¼ May 4
16,000	△6s assented ---------1962	M-N	27¾	--	27½	--	28	--	27½ Sep 6	28 Sep 15	26⅜ Apr 27	29 Mar 14

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,000	△Chilean Munic Loan 7s_1960	M-S	35	--	35	--	36	--	36 Sep 26	36 Sep 26	35½ Jan 13	37½ Mar 15
4,000	△7s assented _____1960	M-S	28⅛	30¼	27½	--	28	--	27½ Sep 7	28 Sep 26	26 July 28	29 Mar 15
1,000	△Chinese Hukuang Ry 5s_1951	J-D	4¼	5⅛	4⅜	7	4¼	7	4¼ Sep 23	4¼ Sep 23	4¼ Sep 23	7¾ Jan 14
	Colombia (Republic of)—											
----	△6s of 1928_____Oct 1961	A-O	68⅝	--	77	--	77	90	-- ------	-- ------	70 Mar 29	82 Aug 17
1,000	△6s of 1927_____Jan 1961	J-J	68⅝	--	77	--	77	90	80 Sep 29	80 Sep 29	70 Mar 22	82⅛ Aug 18
420,000	3s extl s f $ bonds_____1970	A-O	36⅛	Sale	43⅜	Sale	44¾	Sale	43⅛ Sep 28	45⅞ Sep 19	35½ Mar 29	46⅛ Aug 16
	Colombia (Mtge Bank)											
6,000	*△Sink fund 6½s_____1947	A-O	41⅛	--	47	--	47	--	48 Sep 26	49 Sep 28	42½ Jan 17	49 Sep 28
----	*△Sinking fd 7s 1926__1946	M-N	41⅛	--	47	--	47	--	-- ------	-- ------	41½ Mar 30	47½ Aug 3
----	*△Sinking fd 7s 1927__1947	F-A	41⅛	--	47	--	47	--	-- ------	-- ------	41⅛ Apr 6	47 May 5
125,000	Copenhagen external 5s__1952	J-D	68⅝	Sale	80	Sale	80	Sale	79 Sep 22	80¾ Sep 6	68⅝ Jan 3	84 July 21
67,000	Gold 4½s _____1953	M-N	63½	64½	75⅛	76	75	Sale	74½ Sep 23	76⅜ Sep 20	63⅜ Jan 11	79 Apr 2
169,000	△Costa Rica (Rep of) 7s__1951	M-N	12⅜	14⅛	17	Sale	20	Sale	15⅛ Sep 20	20 Sep 30	12½ Feb 9	20 Sep 30
10,000	Cuba (Rep of) 4½s ext__1977	J-D	111½	Sale	108½	Sale	107½	109½	108½ Sep 1	108⅝ Sep 16	104⅛ Apr 1	113⅞ Jan 18
	Czechoslovak (State)											
	Stamped assented (interest											
----	reduced to 6%) ext to_1960	A-O	46	53½	47	57	47	55	-- ------	-- ------	52 Jan 12	63 Feb 8
67,000	*△Denmark 20-yr extl 6s_1942	J-J	82	88	91½	Sale	--	90⅞	90¼ Sep 23	92 Sep 15	81½ Jan 4	97⅞ May 20
124,000	External gold 5½s_____1955	F-A	74⅜	Sale	84	89⅜	87	Sale	86⅜ Sep 28	90⅛ Sep 12	74⅜ Jan 3	90¼ Apr 14
121,000	External gold 4½s_____1962	A-O	64⅝	Sale	79¾	Sale	78	Sale	78 Sep 29	80½ Sep 6	64⅝ Jan 3	83½ Apr 28
	El Salvador (Republic of)—											
4,000	4s extl s f $ bds___Jan 1 1976	J-J	69½	--	71	75½	72	74	72 Sep 2	72 Sep 2	71 Jun 22	77 Feb 9
13,000	3½s extl s f $ bds_Jan 1 1976	J-J	56	57½	55	59	55	58	55 Sep 27	55½ Sep 6	55 July 19	61½ Feb 9
1,000	3s extl s f $ bds__Jan 1 1976	J-J	46	--	45⅛	49	47⅛	49	45⅛ Sep 2	45⅛ Sep 2	45 July 6	52½ Mar 16
----	△Estonia (Republic) 7s___1967	J-J	9	11⅛	12	15	12	13½	-- ------	-- ------	10 Jun 9	14 Feb 2
35,000	French Rep extl 7s_____1949	J-D	102¾	--	104½	104⅝	103	--	104½ Sep 7	104½ Sep 7	101½ Mar 23	104¾ Aug 25
	Greek Government											
5,000	△7s part paid_____1964	M-N	6½	7¾	9	11	8¾	11	9 Sep 7	9 Sep 7	6 Jan 14	12⅛ Apr 20
39,000	△6s part paid_____1968	F-A	5⅛	6½	8⅛	9¼	8⅝	9⅜	8⅞ Sep 20	9⅜ Sep 13	5¼ Jan 20	10½ Apr 20
15,000	Helsingfors (City) ext 6½s 1960	A-O	52⅛	70	63⅝	68	65	Sale	65 Sep 30	65 Sep 30	53 Jan 5	65 May 11
8,000	Irish Free State extl 5s__1960	M-N	100⅛	--	101	Sale	100¾	--	100½ Sep 6	101 Sep 1	100¼ Mar 8	101⅝ Jun 16
	Italian (Republic)—											
357,000	Extl s f 1-3s_____1977	J-J	17¾	18⅛	35¼	36¼	36⅜	37	35½ Sep 2	36½ Sep 29	18 Jan 4	39¾ Apr 18
	Italian Credit Consortium for											
301,000	Public Works 1-3%_____1977	J-J	16½	Sale	32	Sale	33	Sale	31½ Sep 2	33 Sep 30	16½ Jan 3	37 Apr 18
1,000	*△7s series B_____1947	M-S	25½	--	48½	--	--	--	50⅞ Sep 28	50⅞ Sep 28	26 Jan 7	50⅞ Sep 28
	Italian Public Utility _____											
410,000	Credit Institute 1-3%__1977	J-J	16⅝	Sale	32	Sale	32⅞	Sale	31½ Sep 2	32⅞ Sep 30	16¼ Jan 4	37 Apr 18
3,000	△External 7s_____1952	J-J	27½	--	49½	--	--	--	51 Sep 14	51 Sep 14	27½ Jan 7	51 Sep 14
30,000	△Italy (Kingdom of) 7s__1951	J-D	28¾	Sale	54¼	58	57	Sale	55⅜ Sep 6	57 Sep 30	28⅛ Jan 5	60 Apr 18
19,000	△Jugoslavia 7s _____1957	A-O	6	--	9¼	12	10	Sale	10 Sep 30	11¼ Sep 28	7 Mar 9	11¼ Apr 21
66,000	△Medellin (Colombia) 6½s_1954	J-D	37½	Sale	43⅜	Sale	45	46¼	43⅜ Sep 1	46½ Sep 16	37¼ Jan 19	46½ Sep 16
	Metropolitan Water Sewerage											
24,000	& Drainage Board 5½s_1950	A-O	100	Sale	99¼	100⅛	100¼	Sale	99¼ Sep 2	100¼ Sep 30	99¼ Aug 26	102 Jan 21
	Mexican Irrigation—											
	*△4½s assented (1922											
----	agreement) _____1943	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△4½s small _____1943	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	△New assented (1942											
3,000	agreement) _____1968	J-J	4½	--	4¾	--	5⅜	--	t5 Sep 19	t5 Sep 19	4¼ Jun 28	5 Mar 15
----	△Small _____1968	---	--	--	--	--	--	--	-- ------	-- ------	4½ July 7	4½ July 7
	Mexico (Republic of)—											
----	*△5s of 1899 due_____1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Large _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	*△5s assented (1922											
----	agreement) _____1945	Q-J	13⅜	--	--	--	--	--	-- ------	-- ------	15½ Jan 20	15½ Jan 20
----	△Large _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	△5s new assented (1942											
16,000	agreement) _____1963	J-J	10½	12½	9½	11	9⅜	10⅞	8¾ Sep 20	9⅞ Sep 22	7½ July 8	11 Jan 7
20,000	△Large _____	---	--	--	9⅜	11	9⅜	10⅞	9⅞ Sep 22	9⅞ Sep 22	8½ Aug 18	11 Apr 25
----	△Small _____	---	--	--	8⅛	--	9⅛	10¼	-- ------	-- ------	7⅝ Aug 17	11 Apr 19
	△4s of 1904 (assented											
----	to 1922 agreement)__1954	J-D	--	--	4¼	--	5	--	-- ------	-- ------	6¾ Feb 10	7½ Jun 1
	△4s new assented (1942											
33,000	agreement) _____1968	J-J	4¼	Sale	5⅝	5	5	6½	4¾ Sep 12	5¼ Sep 16	4 July 14	5¼ Apr 20
	*△4s of 1910 (assented											
----	to 1922 agreement)_1945	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	△4s new assented (1942											
33,000	agreement) _____1963	J-J	6½	--	7⅜	7⅝	8	10	t7½ Sep 7	8 Sep 15	6½ Aug 10	8 Sep 15
359,000	△Small _____	---	--	--	7¼	Sale	8⅛	Sale	7⅛ Sep 2	8⅛ Sep 30	6 July 7	8⅛ Sep 30
	*△Treasury 6s of 1913											
	(assented to 1922											
----	agreement) _____1933	J-J	--	--	--	--	--	--	-- ------	-- ------	9¼ Feb 10	9¼ Feb 10
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	△6s new assented (1942											
----	agreement) _____1963	J-J	8½	Sale	10¼	--	10⅝	--	-- ------	-- ------	10½ Jan 18	11½ Apr 20
59,000	△Small _____	---	--	--	9⅞	10¼	10⅝	10¾	10⅜ Sep 13	10¾ Sep 26	8½ Jan 3	11⅜ Apr 19
12,000	△Milan (City of) 6½s_____1952	A-O	26¾	Sale	49¼	Sale	--	--	49 Sep 20	49½ Sep 13	26⅜ Jan 5	54¼ Apr 19
	Minas Geraes (Brazil)											
----	△Sec extl s f 6½s_____1958	M-S	31	--	--	--	--	--	-- ------	-- ------	38 Mar 25	38 Mar 25
	Stmpd pursuant to Plan A											
	(Interest reduced to											
14,000	2.125%) _____2008	M-S	--	--	--	--	30⅛	31	29½ Sep 27	31 Sep 29	25½ Jan 4	31 Sep 29
----	△Sec extl s f 6½s_____1959	M-S	31⅝	--	39½	--	39½	--	-- ------	-- ------	37 Feb 2	39½ Aug 30
	Stmpd pursuant to Plan A											
	(Interest reduced to											
21,000	2.125%) _____2008	M-S	--	--	29½	Sale	30⅛	--	28½ Sep 6	30 Sep 28	25½ Jan 4	30 Feb 18
66,000	Netherlands (King) 3¾s_1957	M-N	94¼	95⅝	95½	96⅜	92½	94¼	92⅞ Sep 28	96⅜ Sep 1	92⅞ Sep 28	96⅜ July 28
43,000	Norway external s f 4½s_1956	M-S	91¾	Sale	--	97	94½	Sale	94½ Sep 30	97¼ Sep 6	88 Jan 29	99½ Jun 1
36,000	External s f 4¼s_____1965	A-O	86½	Sale	96½	98	94½	Sale	94½ Sep 30	97 Sep 8	83½ Feb 15	97¼ Jun 23
27,000	4s s f external loan_____1963	F-A	82½	Sale	96½	96¾	94	98½	94½ Sep 29	96¾ Sep 8	80½ Jan 12	96¾ May 25
7,000	3½s s f external_____1957	A-O	--	82½	90	91¾	90	91½	90¾ Sep 20	91 Sep 26	80 Feb 10	93¾ Apr 19
----	Municipal Bank extl 5s_1970	J-D	80⅛	--	96	104	--	104	-- ------	-- ------	83 Jan 24	98 Aug 23
15,000	Oslo (City) 4½s external__1955	A-O	--	--	94¾	96	92⅝	95½	95½ Sep 7	96 Sep 9	81⅛ Jan 4	96 Sep 9
	Panama (Rep) 5s series A											
9,000	△Stamped (assented)_1963	M-N	88⅛	102	102	--	101	--	102½ Sep 9	102½ Sep 9	89 Jan 7	110 Apr 29
5,000	Stpd mod 3¼s ext to___1994	J-D	80¼	82⅞	85	89½	86	89¾	85½ Sep 22	88 Sep 22	82 Apr 6	94 Jun 2
----	Extl sec ref 3½s ser B_1967	M-S	103⅛	--	103	--	103½	--	-- ------	-- ------	102¾ Jun 10	103 Jan 28
1,000	*△Pernambuco (State) 7s_1947	M-S	31	35	37	--	37	--	39½ Sep 15	39½ Sep 15	35 Jan 12	40 Mar 17
	Stmp pursuant to Plan A											
	(interest reduced to											
85,000	2.125%) _____2008	M-S	22½	--	27	28	29½	32	28 Sep 12	29⅞ Sep 29	25½ May 6	30½ Mar 11
60,000	△Peru (Rep) sec s f 7s__1959	M-S	17¼	--	20¼	20½	21¼	Sale	20½ Sep 9	21¼ Sep 26	17½ Jan 6	21¼ Sep 26
158,000	△Nat'l loan ext s f 6s__1960	J-D	17¼	17¾	20⅞	Sale	21¼	Sale	20⅛ Sep 1	21½ Sep 16	17¼ Jan 4	21½ Sep 16
103,000	△Nat'l loan ext s f 6s__1961	A-O	17¼	17¾	20⅜	Sale	21¼	Sale	20⅛ Sep 1	21⅜ Sep 14	17¼ Jan 4	21⅜ Aug 18
1,000	*△Poland (Rep) gold 6s__1940	A-O	7	8	10½	13½	9¾	--	10½ Sep 2	10½ Sep 2	8 Jan 11	10½ Sep 2
1,000	△4½s assented _____1958	A-O	6⅛	8	9	11	9½	12½	10 Sep 14	10 Sep 14	6⅛ Jan 4	14¼ Apr 22
2,000	*△Stabilization loan 7s_1947	A-O	14½	--	15	--	16	--	16 Sep 8	16 Sep 8	15 Jun 10	16 Sep 8
61,000	△4½s assented_____1968	A-O	5⅛	7	9	Sale	9½	11¾	9 Sep 1	10¾ Sep 23	5⅞ Jan 4	15 Apr 20
2,000	△External s f 8s_____1950	J-J	7⅞	11	12	19	12	19	12⅛ Sep 28	12⅛ Sep 28	9⅞ Jan 10	19 Apr 20
47,000	△4½s assented_____1963	J-J	6⅞	Sale	9	10⅞	9½	10⅞	9⅛ Sep 8	10¾ Sep 23	6⅛ Jan 4	14 Apr 20

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	△Porto Alegre (City) 8s...1961	J-D	33	--	38	--	38	--	-- ------	-- ------	39 Apr 20	40 Apr 9
	Stmp pursuant to Plan A (interest reduced to											
5,000	2.375%) ----------2001	J-D	24¼	30	30	38	33	38	35 Sep 29	35 Sep 29	27½ Jan 24	35 Sep 29
	7½s 1966 (stmp Plan A) (interest reduced to											
26,000	2.25%) ----------2006	J-J	28	Sale	28	30	30⅛	37⅝	29⅞ Sep 27	30 Sep 28	27⅝ Mar 22	30 Sep 28
2,000	•△Rio de Janeiro (City) 8s..1946	A-O	35	--	38	--	46	Sale	39 Sep 13	46 Sep 30	39 Jun 29	46 Sep 30
	Stmp pursuant to Plan A (interest reduced to											
14,000	2.375%) ----------2001	A-O	26	--	32⅛	34¾	33½	35	32¾ Sep 12	33½ Sep 16	27 Jan 6	33½ Sep 16
6,000	△External sec 6½s----1953	F-A	30	--	36½	40	37½	40	37¾ Sep 8	40 Sep 28	33½ Jan 10	40 Sep 28
	Stmp pursuant to Plan A (interest reduced to											
94,000	2%) ----------2012	F-A	25	Sale	27	27⅛	25¾	33	27½ Sep 2	30⅛ Sep 29	24¾ Jan 5	30⅛ Sep 29
	Rio Grande do Sul (State)											
----	•△8s extl loan of 1921...1946	A-O	39½	--	44	--	44	--	-- ------	-- ------	45 Feb 19	46 May 23
	Stmp pursuant to Plan A (interest reduced to											
49,000	2.5%) ----------1999	A-O	29½	Sale	31¼	33	34	41	33 Sep 6	34⅞ Sep 16	29 Jan 8	34⅞ Sep 16
3,000	△6s extl s f gold----1968	J-D	30	35	36	--	37	--	38 Sep 22	38 Sep 22	35 Jan 20	38 Mar 5
	Stmp pursuant to Plan A (interest reduced to											
17,000	2%) ----------2012	J-D	22¾	28	27	27⅛	28	30	27⅛ Sep 6	29 Sep 29	24½ Apr 22	29 Sep 29
2,000	△7s extl loan of 1926...1966	M-N	32	--	--	--	38½	--	39¾ Sep 2	40 Sep 15	39½ July 18	40 Sep 15
	Stmp pursuant to Plan A (interest reduced to											
1,000	2.25%) ----------2004	M-N	23¾	27	28¼	--	29½	--	29¾ Sep 29	29¾ Sep 29	27 Jan 20	29¾ Sep 29
	7s 1967 (stmp Plan A) (interest reduced to											
1,000	2.25%) ----------2004	J-D	22½	--	22	--	29½	--	29⅞ Sep 23	29⅞ Sep 23	27½ Feb 7	29⅞ Sep 23
1,000	△Rome (City of) 6½s----1952	A-O	26¼	31	48	51	--	--	49½ Sep 20	49½ Sep 20	25⅝ Jan 7	54¼ Apr 19
	Sao Paulo (City)—											
4,000	△8s extl secured s f----1952	M-N	36¼	--	57	--	60	--	67 Sep 29	67 Sep 29	53 Feb 18	67 Sep 29
	Stmp pursuant to Plan A (interest reduced to											
6,000	2.375%) ----------2001	M-N	28¼	--	49	--	55	--	55½ Sep 28	60 Sep 28	34⅞ Jan 6	60 Sep 28
5,000	△6½s extl secured s f...1957	M-N	30⅛	--	57	--	60	--	66 Sep 26	66 Sep 26	46 Jan 15	66 Sep 26
	Stmp pursuant to Plan A (interest reduced to											
13,000	2%) ----------2012	M-N	30	--	48	50	55	60	51⅞ Sep 8	55¼ Sep 29	33½ Jan 5	55¼ Sep 29
	San Paulo (State)—											
----	•△8s extl loan of 1921...1936	J-J	49	--	83	--	87	--	-- ------	-- ------	55¼ Jan 15	83½ Aug 29
	Stmp pursuant to Plan A (interest reduced to											
3,000	2.5%) ----------1999	J-J	40	--	70	--	73½	78	70 Sep 19	70 Sep 19	41 Jan 4	72 Aug 23
9,000	△8s external ----------1950	J-J	54	--	83	--	87	--	t85 Sep 7	90 Sep 26	66 Mar 1	90 Sep 26
	Stmp pursuant to Plan A (interest reduced to											
23,000	2.5%) ----------1999	J-J	40	--	70	75	73½	77	68½ Sep 20	75 Sep 26	41 Jan 14	75 Sep 26
----	△7s extl water loan----1956	M-S	39	--	70	--	85	--	-- ------	-- ------	58 Jan 3	78½ Aug 12
	Stmp pursuant to Plan A (interest reduced to											
5,000	2.25%) ----------2004	M-S	35	--	68	76	73½	77	70 Sep 22	75 Sep 26	48 Feb 1	75 Sep 26
1,000	△6s extl dollar loan----1968	J-J	37	--	70	--	84	--	80 Sep 15	80 Sep 15	55 Feb 11	80 Sep 15
	Stmp pursuant to Plan A (interest reduced to											
11,000	2%) ----------2012	J-J	38	Sale	68	72	73½	75½	68 Sep 7	75 Sep 26	38 Jan 3	75 Sep 26
	Serbs Croats & Slovenes—											
135,000	△8s secured external...1962	M-N	6	Sale	8½	9	9⅝	Sale	9 Sep 2	10⅜ Sep 9	5¾ Jan 7	11⅜ Aug 5
96,000	△7s series B sec extl...1962	M-N	5¾	6½	8¾	Sale	9½	Sale	8¾ Sep 1	10 Sep 9	5⅝ Jan 4	11½ Aug 5
2,000	△Silesia (Prov) extl s f 7s..1958	J-D	6½	8½	10	18	8½	18	11 Sep 28	11 Sep 28	11 Mar 22	15½ Apr 22
8,000	△4½s assented ----------1958	J-D	4¾	6	7	9⅞	6½	9½	7¾ Sep 12	7¾ Sep 12	6 Jan 11	11 Apr 27
	Sydney County Council—											
9,000	10-year 3½s----------1957	J-J	86¼	--	92⅜	93	87	91	91½ Sep 21	92⅞ Sep 16	90⅛ Mar 7	93 Jun 9
----	•△Uruguay (Rep) extl 8s...1946	F-A	110	--	126	--	126	--	-- ------	-- ------	-- ------	-- ------
----	△Extl sinking fund 6s...1960	M-N	110	--	130½	--	130½	--	-- ------	-- ------	130 Mar 7	130½ Jun 7
----	△Extl sinking fund 6s...1964	M-N	110	--	121	--	121	--	-- ------	-- ------	-- ------	-- ------
	3¾-4-4⅛% ($ bonds '37)											
685,000	Extl readjustment----1979	M-N	78¼	79½	82¾	Sale	83¾	Sale	82¾ Sep 1	84½ Sep 6	81 Jan 6	86¼ Mar 7
8,000	Extl conversion ------1979	M-N	77	--	83	89¾	82	88½	87¼ Sep 27	89¾ Sep 19	82 Jun 14	89¾ Sep 19
2,000	3⅞-4⅛-4⅛% extl conv..1978	J-D	--	81⅞	83	91	84	89¾	83 Sep 2	83 Sep 2	79 Jan 6	88 May 2
7,000	4-4¼-4½s extl readjust..1978	F-A	81⅝	Sale	88¾	Sale	89	100	88¾ Sep 1	89½ Sep 15	81½ Jan 3	89½ Mar 23
----	3½s extl readjustment..1984	J-J	70	Sale	77	82	78½	82	-- ------	-- ------	70 Jan 3	81 May 26
----	△Warsaw (City) extl 7s...1958	F-A	7	14	5	14	5	12	-- ------	-- ------	6 Jan 7	14 Apr 20
5,000	△4½s assented ----------1958	F-A	4½	6½	6½	7¼	6½	7	6¾ Sep 12	6¾ Sep 12	5⅜ Jan 13	9⅜ Apr 21
	RAILROAD AND INDUSTRIAL COMPANIES											
2,000	△Adriatic Electric Co 7s...1952	A-O	26¼	--	--	--	50	--	52 Sep 16	52 Sep 16	36¼ Feb 14	57 Apr 20
	Alabama Gt Southern—											
5,000	1st mtge 3¼s ser A----1967	M-N	103½	--	104⅞	Sale	104⅞	--	104⅞ Sep 1	104⅞ Sep 1	104½ May 27	104⅞ Sep 1
24,000	Alabama Pwr 1st M 3½s..1972	J-J	106⅜	--	105¾	106⅜	105¾	Sale	105¾ Sep 30	106¾ Sep 23	104½ Jan 28	108⅜ Jun 28
	Albany & Susquehanna RR											
7,000	General mortgage 4½s..1975	J-J	100¼	--	101⅝	--	102	--	101⅝ Sep 6	102 Sep 27	100¼ Jan 7	102 Sep 27
----	Allegheny & West 1st 4s...1998	A-O	80	98	70¾	75	70½	75	-- ------	-- ------	66¾ July 20	80½ Jan 19
	Allis-Chalmers Mfg—											
11,000	2s debentures ----------1956	M-S	98¾	99½	100	100⅜	100	100¼	99¾ Sep 19	100 Sep 19	98¾ Apr 12	100 Aug 18
86,000	American Airlines 3s debs..1966	J-D	76½	Sale	87½	89¾	92	Sale	88 Sep 6	93½ Sep 28	75 Jan 5	93½ Sep 28
490,000	Amer & Foreign Power 5s..2030	M-S	85¼	Sale	84¾	Sale	86½	Sale	84¾ Sep 1	88½ Sep 23	76 Jun 21	92 Apr 12
	American Tel & Tel—											
495,000	2¾s debentures----------1980	F-A	93½	Sale	99⅝	Sale	99	99¼	98⅞ Sep 27	100¼ Sep 8	92 Feb 16	100⅜ Aug 10
297,000	2¾s debentures----------1975	A-O	94¾	Sale	100¼	Sale	99⅝	Sale	99⅝ Sep 14	100¾ Sep 7	94½ Jan 4	100¾ Sep 7
195,000	2⅝s debentures----------1986	J-J	89⅝	Sale	96½	Sale	95¾	96⅛	96 Sep 19	97¼ Sep 7	88¼ Jan 26	97¼ Sep 7
796,000	2¾s conv debs----------1961	J-D	103¾	Sale	105⅜	Sale	105⅜	Sale	105 Sep 1	105¾ Sep 8	101⅛ Apr 20	105⅞ Aug 17
94,000	2¾s debentures----------1962	A-O	93	93⅝	99½	100	98⅝	99¼	99 Sep 13	100 Sep 7	92 Jan 25	100 Aug 12
131,000	2⅞s debentures----------1987	J-D	95¾	Sale	101½	Sale	101½	101⅝	101⅛ Sep 27	102 Sep 7	94 Feb 16	102 Sep 7
562,000	2¾s conv debs----------1957	J-D	109¾	Sale	107¼	Sale	107⅝	Sale	107¼ Sep 1	108⅜ Sep 8	103 May 10	110⅜ Jan 6
139,000	3⅜s debentures----------1973	J-D	—	—	107⅛	Sale	106	Sale	105⅞ Sep 12	107⅛ Sep 1	103¼ Jan 26	107⅜ Aug 10
2,255,000	3⅛s conv debs----------1959	J-D	--	--	112¼	Sale	111⅞	Sale	111⅝ Sep 27	113¾ Sep 13	106⅜ May 23	114 Aug 18
95,000	Amer Tobacco 3s----------1962	A-O	103⅛	Sale	104¾	Sale	104⅛	Sale	104⅛ Sep 20	104¾ Sep 1	103 May 31	104⅞ July 14
154,000	3s debentures ----------1969	A-O	102½	103¼	104¾	Sale	104⅜	Sale	104¼ Sep 28	104⅞ Sep 2	102¾ Jan 6	105 July 14
----	Ann Arbor 1st g 4s—July 1995	Q-J	80½	82	78	102	78	102	-- ------	-- ------	78 Aug 26	81¾ Jan 19
10,000	A. P. W. Products 5s------1966	A-O	--	93	70	Sale	65½	71	69 Sep 21	70 Sep 1	69 Sep 21	92 Feb 10
	Atchison Top & Santa Fe											
104,000	General gold 4s----------1995	A-O	122⅝	Sale	128	Sale	127⅝	Sale	127⅝ Sep 2	128¼ Sep 6	122⅝ Jan 3	128¼ July 21
26,000	Stamped 4s------July 1995	M-N	109	109¼	117⅞	120	115	119	117¾ Sep 29	118¼ Sep 6	109 Jan 4	118¼ Sep 6
	Atlanta & Charlotte Air Line											
13,000	1st mtge 3¾s----------1963	M-N	103⅞	--	103	--	102⅝	--	102½ Sep 6	102⅞ Sep 12	102½ July 20	104½ Jan 31
	Atlantic Coast Line—											
167,000	1st cons 4s----------July 1952	M-S	104⅝	--	102½	Sale	102½	Sale	102 Sep 16	103 Sep 30	101½ July 8	105½ Jan 4
81,000	Gen unified 4½s ser A..1964	J-D	101	Sale	99½	Sale	96½	Sale	96½ Sep 21	99½ Sep 1	93½ July 8	103¾ Jan 26
48,000	Atlantic Refin 2⅝s debs...1966	J-J	101¼	Sale	102½	Sale	101⅞	102⅜	101⅞ Sep 15	102½ Sep 1	99⅞ May 3	102½ Aug 30

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Baltimore & Ohio RR Co—											
173,000	1st mtge 4s ser A_July 1 1975	A-O	85	Sale	85⅛	Sale	86½	Sale	85⅛ Sep 1	87¾ Sep 14	80 Jun 14	88 Feb 1
96,000	1st M 5s ser B (4% fixed & 1% con int)__July 1 '75	A-O	91⅝	Sale	90½	Sale	89¼	Sale	89¼ Sep 28	91¼ Sep 15	83⅛ Jun 15	95⅛ Jan 13
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
436,000	Series G due Dec 1 1995	J-D	61¼	Sale	55¾	Sale	58¾	Sale	55¼ Sep 1	59¾ Sep 13	49½ Jun 13	63⅛ Jan 24
403,000	Series K due Mar 1 2000	M-S	60½	61⅜	56½	Sale	58¼	58⅞	56½ Sep 1	59¼ Sep 16	49½ Jun 13	62⅛ Jan 24
248,000	Series M due Mar 1 1996	M-S	60⅛	61	56	Sale	58½	Sale	56 Sep 1	59¼ Sep 14	49¾ Jun 7	63 Jan 24
	Ref & gen mtge 6% 2⅜% fxd and 3⅜% contingent interest)											
96,000	Series J due Dec 1 1995	J-D	70½	Sale	64⅛	Sale	66⅝	Sale	64⅛ Sep 1	67⅞ Sep 14	59⅛ Jun 14	73 Jan 24
722,000	△Conv 4½s inc Feb 1 2010	May	50	Sale	45	Sale	45¾	Sale	44⅞ Sep 1	46⅞ Sep 23	39½ Jun 14	52⅛ Jan 21
	Pgh Lake Erie & West Va											
35,000	Ref 4s series A_____1980	M-N	38⅜	Sale	84	Sale	82½	Sale	82½ Sep 29	84 Sep 1	75¾ Jun 28	85½ Jan 11
	Southwestern Division—											
	5s (3½% fixed & 1½%											
117,000	contingent int)____1980	J-J	73	Sale	65	Sale	68	Sale	65 Sep 1	68⅜ Sep 27	60¼ Jun 13	74½ Jan 24
	Toledo Cincinnati Division											
19,000	1st mtge 4s ser D____1985	J-J	75	80	64½	73½	71	Sale	70⅜ Sep 14	71 Sep 23	66 Jun 16	78 Jan 14
	Bangor & Aroostook—											
42,000	Cons ref mtge gold 4s__1951	J-J	93⅜	94½	85⅛	88½	81½	85	84 Sep 13	86½ Sep 7	80 Jun 16	95 Jan 21
30,000	4s stamped_____1951	J-J	94	Sale	85	88½	81½	84⅞	84 Sep 16	86⅛ Sep 7	80½ Jun 24	95 Jan 14
1,000	Beech Creek Ext 1st 3½s_1951	A-O	100	--	97	100	100	Sale	100 Sep 30	100 Sep 30	100 Feb 2	100 Feb 2
36,000	Bell Telep of Pa 5s ser C_1960	A-O	120	Sale	120¼	Sale	120¾	121¼	120¼ Sep 1	120¾ Sep 20	119¾ Jun 29	121½ Feb 25
	Beneficial Industrial Loan											
10,000	2½s debentures_____1961	M-N	94½	95¼	98½	99¼	98½	99¼	99 Sep 19	99 Sep 19	94¾ Jan 10	99¼ July 11
11,000	3¼s s f debentures____1964	F-A	--	--	104⅝	105¼	104½	105	104⅝ Sep 28	105⅛ Sep 19	102¾ Apr 7	105⅛ Sep 19
	Bethlehem Steel Corp—											
75,000	Cons mtge 2¾s ser I___1970	J-J	97	98¾	100½	Sale	100	100½	99⅞ Sep 21	100¾ Sep 7	97⅜ Jan 7	100¾ Sep 7
7,000	Cons mtge 2¾s ser J___1976	M-N	96⅞	98¾	100	100½	99¾	100¼	100 Sep 21	100¼ Sep 28	97⅜ Jan 8	100½ Aug 12
32,000	Cons Mtge 3s series K__1979	J-J	--	--	103	103¼	103⅛	103½	103¼ Sep 2	103⅜ Sep 9	101 Mar 31	103⅜ Sep 9
	Boston & Maine RR—											
----	1st 5s series AC_____1967	M-S	83½	91½	75	82⅜	75	82½	-- ------	-- ------	83 May 13	87 Feb 15
2,000	1st mtge 5s series II___1955	M-N	101½	--	101¼	--	101½	--	101½ Sep 28	101½ Sep 28	101 Feb 10	101¾ Aug 30
----	1st gold 4¾s series JJ_1961	A-O	83¾	90	--	89⅞	--	89⅞	-- ------	-- ------	-- ------	-- ------
50,000	1st mtge 4s series RR__1960	J-J	82⅜	84	74	75¾	71¼	Sale	70½ Sep 27	74 Sep 2	70½ Sep 27	83⅛ Feb 1
127,000	△Inc M 4½s ser A_July 1970	M-N	56	Sale	45	49	47	Sale	45⅝ Sep 12	47 Sep 26	44¾ Aug 4	59¼ Jan 25
----	△Breda (Ernesto) Co 7s__1954	F-A	--	--	31	--	31	--	-- ------	-- ------	35½ Feb 23	35½ Feb 23
----	Bristol Myers Co 3s debs__1968	A-O	103⅜	--	104⅜	105¼	104⅜	--	-- ------	-- ------	103½ Feb 17	104⅛ May 4
----	Bklyn Union Elev 1st 5s__1950	F-A	100	--	100	--	100	--	-- ------	-- ------	100⅞ Mar 12	102 Jan 14
	Brooklyn Union Gas Co—											
15,000	4s s f debentures_____1969	M-S	98¾	--	103	104	103	103⅞	103½ Sep 13	103⅞ Sep 16	97¾ Jan 13	103⅞ Sep 16
62,000	Gen mtge 2⅞s _____1976	J-J	90¼	Sale	99¾	Sale	100	100⅜	99¼ Sep 2	100⅝ Sep 22	90¼ Jan 3	100⅝ Sep 22
51,000	Buffalo Niag Elec 2¾s___1975	M-N	98¾	99¾	101½	101⅞	101½	102	101⅛ Sep 15	101⅞ Sep 7	98⅝ Feb 11	102⅛ Aug 22
	Buffalo Roch & Pitts'gh—											
71,000	Stpd modified due_____1957	M-N	58⅞	Sale	57	Sale	55	55⅞	54⅛ Sep 20	57¾ Sep 8	50⅝ Jun 14	61½ Feb 1
1,000	Bush Terminal Co 1st 4s_1952	A-O	102	--	101½	--	101¾	--	101½ Sep 6	101½ Sep 6	100⅝ Apr 25	102 Mar 1
26,000	Consolidated 5s _____1955	J-J	95¾	98	96	96½	96¼	97¼	95¼ Sep 8	97¼ Sep 28	91⅛ Feb 25	99 Jan 25
11,000	Bush Term Bldgs 1st 5s__1960	A-O	105¼	105½	106	Sale	106	--	106 Sep 1	106 Sep 1	105 Jan 7	106 Aug 8
	C I T Financial Corp—											
45,000	2⅝s debentures_____1959	A-O	--	--	100½	Sale	101	101¼	100½ Sep 1	101¼ Sep 13	100 Aug 17	101¼ Sep 13
----	California Elec Power 3s_1976	J-D	96¼	99½	102½	103½	101	103	-- ------	-- ------	99½ Jan 7	103 Aug 22
3,000	Calif-Oregon Power 3⅛s_1974	M-N	100	101	103¼	--	103¾	Sale	103¾ Sep 30	104 Sep 29	102 Feb 28	104 Aug 19
111,000	Canada Southern 5s ser A 1962	A-O	103½	104½	95	96	97⅛	Sale	94¾ Sep 9	97⅛ Sep 30	94¾ Sep 9	104⅝ Jan 18
	Canadian National Ry											
91,000	Gtd gold 4½s_____1957	J-J	113⅝	Sale	114⅝	115	114½	Sale	113½ Sep 20	114⅞ Sep 14	113½ Jan 3	115⅛ Jan 27
41,000	¶Gtd gold 5s_____Oct 1969	A-O	106⅞	Sale	105⅝	Sale	104⅞	--	104⅞ Sep 19	105⅝ Sep 1	104⅞ Sep 19	107⅜ Jan 31
6,000	¶Gtd gold 5s_____1970	F-A	108	108⅝	106¼	--	105⅛	Sale	105⅛ Sep 30	106¼ Sep 6	105⅛ Sep 30	108⅝ Jan 10
15,000	Gtd gold 4¾s_____1955	J-D	112½	113	112⅞	113½	112½	113¼	111½ Sep 20	112⅞ Sep 6	111½ Sep 20	113½ Jun 2
50,000	Gtd gold 4½s_____1956	F-A	111⅞	112⅝	112⅞	113¼	112⅝	113	111½ Sep 20	113¼ Sep 6	111½ Sep 20	113⅝ Mar 30
115,000	Gtd gold 4½s_____1951	M-S	106⅝	Sale	105⅝	105¾	105⅛	105½	105 Sep 21	105⅝ Sep 23	105 July 13	106⅝ Mar 2
	Canadian Pacific Ry—											
275,000	4% deb stock (perpetual)__	J-J	94	Sale	98¼	Sale	99¼	Sale	96½ Sep 20	99¼ Sep 27	93⅝ Jan 3	101¼ May 2
19,000	Caro Clinch & Ohio 4s____1965	M-S	107⅜	--	107½	Sale	107½	--	107½ Sep 1	107½ Sep 1	106¾ July 18	108⅞ Aug 10
	Carthage & Adirondack Ry											
----	1st mtge gtd 4s_____1981	J-D	61¾	70	--	59⅜	--	57½	-- ------	-- ------	59½ Apr 1	62 Jan 21
19,000	Celanese Corp 3s debs____1965	A-O	103⅛	Sale	103½	--	103¼	103¾	103½ Sep 28	104½ Sep 15	102½ Jan 10	104½ Sep 15
7,000	Celotex Cop 3¼s debs____1960	F-A	100½	--	100½	--	100½	--	100½ Sep 29	101 Sep 20	99¼ Jun 28	101⅝ Feb 11
1,000	3¼s debs (issue of 1947)_1960	F-A	99½	--	100¼	--	100¼	--	101 Sep 26	101 Sep 26	101 Sep 26	101½ Mar 25
2,000	*△Cent Br Un Pac 1st 4s_1948	J-D	75	85	76	79⅞	77½	79¼	77¾ Sep 21	77¾ Sep 21	75 Jun 6	79⅞ Aug 16
	Cent of Georgia Ry—											
84,000	1st mtge ser A_____1995	J-J	64¼	Sale	61	Sale	59⅞	Sale	59⅜ Sep 30	61¾ Sep 14	55⅛ Jun 15	67½ Jan 24
3,000	△Gen mtge 4½s ser A_2020	May	65¼	69½	63¼	65	63	63¼	66¼ Sep 21	64 Sep 14	63¼ Sep 21	72 Jan 21
143,000	△Gen mtge 4½s ser B_2020	May	49¾	Sale	42	43	39¾	Sale	39¾ Sep 30	43 Sep 6	39¾ Sep 30	52 Jan 24
----	Central Ill Light 3½s____1966	A-O	107½	--	108⅛	--	108¼	--	-- ------	-- ------	108 Apr 4	108¼ Aug 25
389,000	△Central of N J gen 5s__1987	J-J	73¾	Sale	66⅞	Sale	59¼	Sale	58¾ Sep 30	61½ Sep 13	49½ Jun 13	78½ Jan 20
287,000	△5s registered _____1987	Q-J	73	Sale	60½	Sale	59½	Sale	59 Sep 30	61 Sep 1	49¼ Jun 13	78 Jan 20
90,000	△General 4s _____1987	J-J	64½	Sale	55¼	Sale	--	55½	55¼ Sep 1	56 Sep 7	48 Mar 23	70 Jan 21
----	△4s registered_____1987	Q-J	--	--	--	--	--	--	-- ------	-- ------	49½ July 7	49½ July 7
23,000	Cent N Y Pow gen mtge 3s_1974	A-O	102	--	105	Sale	105⅜	105⅝	105 Sep 1	105½ Sep 9	102⅛ Feb 2	105½ Sep 9
	Central Pacific Ry—											
10,000	1st & ref 3½s ser A___1974	F-A	99½	Sale	101⅝	--	101⅝	--	101⅞ Sep 22	101⅞ Sep 22	99½ Jan 3	102 Aug 12
35,000	1st mtge 3⅝s ser B____1968	F-A	103⅛	--	104½	--	104⅝	--	105 Sep 2	105 Sep 2	103 July 7	105¼ Jan 22
	Champion Paper & Fibre—											
3,000	Debentures 3s_____1965	J-J	98¾	100	102½	--	101¾	102¾	102 Sep 28	102 Sep 28	100 Jan 6	102 Sep 28
	Chesapeake & Ohio Ry—											
24,000	General gold 4½s_____1992	M-S	122	125	129⅞	Sale	130	Sale	129⅞ Sep 1	130¾ Sep 20	122⅝ Jan 5	130¾ Sep 20
61,000	Ref & imp 3½s ser D__1996	M-N	97	Sale	102¾	Sale	100¾	Sale	100¾ Sep 30	102¾ Sep 1	97 Jan 3	103½ Aug 11
64,000	Ref & imp 3½s ser E__1996	F-A	96½	98	102⅞	Sale	--	102	102 Sep 22	103 Sep 1	97 Jan 4	103½ Aug 16
105,000	Ref & imp M 3⅞s ser H_1973	J-D	--	--	104⅞	105½	100¾	105⅞	104½ Sep 13	105¼ Sep 2	104¼ Feb 16	107½ Aug 8
----	R & A Div 1st cons 4s__1989	J-J	115	118	122½	127	122½	124⅞	-- ------	-- ------	118 Jan 6	125 Aug 26
----	2d cons gold 4s_____1989	J-J	--	110½	113¼	--	113¼	--	-- ------	-- ------	109½ Jun 16	113¼ Aug 18
	Chic Burlington & Quincy											
63,000	General 4s _____1958	M-S	109⅞	111	110¾	Sale	111½	112½	110¾ Sep 1	112½ Sep 23	109⅞ Jan 10	112½ Sep 23
24,000	1st & ref 4½s series B_1977	F-A	109½	115	--	109½	108½	110	108½ Sep 13	108⅞ Sep 27	108½ Sep 13	111¼ Mar 29
22,000	1st & ref mtge 3⅛s_____1985	F-A	97¾	98½	100	100⅝	100	--	100½ Sep 19	101⅛ Sep 12	98½ Jan 6	101⅝ Aug 16
29,000	1st & ref mtge 2⅞s_____1970	F-A	92	95	98¾	100	99	99½	98⅞ Sep 23	99¼ Sep 20	94¾ Jan 6	99¼ Sep 20
	Chicago & Eastern Ill RR											
116,000	△Gen M inc 5s (conv)_1997	Apr.	44	Sale	33¾	Sale	34½	Sale	33½ Sep 19	35 Sep 12	32⅛ Jun 29	46⅛ Mar 11
85,000	1st mtge 3¾s ser B_____1985	M-N	74¼	75	68	70	68½	70	67 Sep 13	70 Sep 26	67 Sep 13	75 Jan 21
2,000	Chicago & Erie 1st g 5s__1982	M-N	118	119	120¼	--	120⅝	--	120⅝ Sep 23	120⅝ Sep 23	118 Jan 5	120¾ Jan 14
30,000	Chic Gt Western 4s ser A_1988	J-J	82½	84	74¼	78⅜	79	Sale	75 Sep 9	79 Sep 30	75 Sep 9	87 Jan 7
78,000	△Gen inc M 4½s Jan 2038	Apr.	77½	80	59	62	67	Sale	59½ Sep 9	67 Sep 29	56⅝ July 22	77½ Jan 4
	Chic Ind'polis & Louisv Ry											
23,000	△1st M inc 4s ser A Jan 1983	Apr.	60	63	48¼	49¼	48½	49	48½ Sep 13	49½ Sep 13	45½ Jun 29	65⅛ Jan 20
16,000	△2d M inc 4½s A Jan_2003	Apr.	48½	Sale	35½	36½	37½	39½	36½ Sep 13	37½ Sep 14	33 Jun 13	51 Jan 26
2,000	Chic Indiana & Sou 4s___1956	J-J	93¼	98¾	87¾	98¾	87¾	98¾	88 Sep 22	88 Sep 22	81½ Aug 2	94¼ Jan 13
	Chic Milw St Paul & Pac—											
73,000	4s series A_____1994	J-J	101	102	97¼	97¾	97⅞	Sale	97¼ Sep 2	97⅞ Sep 30	96 July 26	103⅜ Jan 11
366,000	4½s series A_____Jan 2019	Apr.	62⅝	Sale	51¾	52¼	56½	Sale	51½ Sep 8	56½ Sep 28	48¾ Jun 29	65 Jan 24
343,000	4½s conv inc ser B Jan 2044	Apr.	52⅝	Sale	42½	Sale	47	Sale	42⅛ Sep 2	47½ Sep 28	38¾ Jun 28	54 Jan 7

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Chic & North Western Ry—											
846,000	2d M conv inc 4½s Jan 1999	Apr.	58	Sale	46⅜	Sale	48⅝	Sale	46⅛ Sep 8	49½ Sep 28	46⅛ Sep 8	59⅞ Jan 7
7,000	1st mtge 3s ser B.....1989	J-J	87	89	87	88	--	87½	87 Sep 7	87 Sep 7	86½ Mar 10	91½ May 18
	Chic Rock Isl & Pac Ry—											
109,000	1st mtge 4s ser A.....1994	J-J	106⅜	Sale	107⅞	Sale	105½	Sale	105 Sep 20	107⅞ Sep 1	105 Sep 20	107⅞ Sep 1
409,000	Gen mtge 4½s ser A...2019	Apr	95¼	Sale	91¾	Sale	96¼	97¼	91½ Sep 7	98 Sep 19	88½ Jun 14	98⅝ Jan 28
24,000	Chic S L & N O gold 5s...1951	J-D	102¾	--	102⅞	104	103½	Sale	102¾ Sep 26	104 Sep 16	102¼ Jun 27	104 Sep 16
----	Gold 3½s 1951	J-D	101	--	99½	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Memphis Div 1st 4s.....1951	J-D	101¼	103	101¼	--	--	--	-- ------	-- ------	101⅛ July 13	102 Jan 26
	Chic T H & Southeast—											
6,000	1st and ref M 2¾-4¼s..1994	J-J	75	Sale	70½	75½	70¾	75½	70¾ Sep 29	71½ Sep 27	70¾ Sep 29	80 July 15
7,000	Income 2¾-4¼s 1994	J-J	70½	Sale	65	Sale	65	69⅝	65 Sep 1	66 Sep 22	65 Aug 18	72½ Mar 28
	Chicago Union Station—											
19,000	1st mtge 3⅛s series F...1963	J-J	104	106	105¾	--	105¾	106½	105¾ Sep 7	106 Sep 12	102½ May 25	106½ Jan 24
16,000	1st mtge 2⅞s series G...1963	J-J	101½	102¼	102⅜	103	103¼	Sale	103 Sep 8	103¼ Sep 8	101 Jun 15	103¼ Sep 8
45,000	Chicago & West'n Ind 4s...1952	J-J	104⅛	Sale	102¾	Sale	103	Sale	102¾ Sep 1	103¼ Sep 16	102½ Apr 28	104⅝ Jan 13
27,000	1st & ref 4¼s ser D....1962	M-S	104⅛	Sale	104	104¼	104½	105	104 Sep 12	104⅝ Sep 29	101¾ Jun 28	106⅝ Jan 17
	Cincinnati Gas & Elec—											
13,000	1st mtge 2¾s.....1975	A-O	100	100½	102⅜	Sale	102⅜	103	102¼ Sep 21	103 Sep 2	100 Jan 20	103 Sep 2
----	1st mortgage 2⅞s.....1978	J-J	--	--	102¼	--	102¼	--	-- ------	-- ------	102¼ Jan 26	102¼ Jan 26
	Cincinnati Union Term—											
1,000	1st mtge gtd 3⅜s ser E..1969	F-A	106⅜	--	110½	--	110½	--	110½ Sep 21	110½ Sep 21	106⅞ Jan 13	111 May 9
41,000	1st mtge 2¾s series G...1974	F-A	96¾	99	102	102½	102⅛	102½	102⅛ Sep 22	102½ Sep 8	99 Jan 4	102¾ Aug 8
8,000	City Ice & Fuel 2¾s deb..1966	J-D	92	95	94	--	95	--	95 Sep 22	95 Sep 22	92 Jan 18	96 July 25
31,000	City Investing Co 4s deb...1961	J-D	79⅛	81	82	83	83	88	82½ Sep 2	83½ Sep 6	79 Jan 13	83½ May 3
	Cleve Cinc Chic & St L—											
4,000	General gold 4s.....1993	J-D	85	Sale	72	Sale	71	72	70¾ Sep 20	72 Sep 1	65½ Jun 30	86¼ Jan 20
----	General 5s, series B.....1993	J-D	--	--	--	99	--	99	-- ------	-- ------	-- ------	-- ------
178,000	Ref & impt 4½s ser E..1977	J-J	67¾	Sale	60⅛	Sale	59⅞	Sale	58⅝ Sep 21	60⅜ Sep 16	54⅜ Jun 13	68⅝ Jan 7
10,000	Cinc W & M Div 1st 4s..1991	J-J	62½	Sale	57¾	Sale	55	57	56⅞ Sep 23	57⅞ Sep 1	50 Jun 29	62½ Jan 3
4,000	St L Div 1st coll tr 4s...1990	M-N	86	88¾	77	79	77	82½	77 Sep 20	77 Sep 20	77 Sep 20	87½ Jan 21
10,000	Cleveland Elec Illum 3s....1970	J-J	104½	Sale	106½	107½	106⅝	107⅛	106⅝ Sep 27	107⅜ Sep 14	104½ Jan 3	107½ Aug 17
13,000	1st mortgage 3s.....1982	J-D	103¾	--	105	107	105¾	Sale	105¾ Sep 23	106½ Sep 15	104¼ Jan 27	107¼ Aug 15
	Cleveland & Pittsburgh RR—											
----	Series D gtd 3½s.....1950	F-A	101¼	--	--	--	--	--	-- ------	-- ------	101⅝ Jun 8	101⅝ Jun 8
31,000	Clev Short L 1st gtd 4½s..1961	A-O	100⅜	102	97	100	95	97	97 Sep 22	97½ Sep 21	96 Aug 15	101⅜ Jan 31
	Cleveland Union Terminals—											
39,000	1st mtge 5½s series A...1972	A-O	106¾	Sale	107¼	Sale	107	--	106¾ Sep 8	107¾ Sep 28	104¾ July 1	108 Jan 14
74,000	1st mtge 5s series B.....1973	A-O	104	106¼	104⅞	106	105¾	Sale	105 Sep 7	106 Sep 28	102 July 1	106½ Mar 7
95,000	1st mtge 4½s series C...1977	A-O	103¼	104	102⅜	Sale	103⅞	Sale	102⅜ Sep 1	103⅞ Sep 30	98⅛ July 1	103⅞ Apr 21
	Colorado & Southern Ry—											
53,000	4½s (stmp modified)....1980	M-N	46⅛	47	45½	46	45	Sale	44 Sep 20	45½ Sep 7	39½ Jun 16	50¾ Jan 27
	Colorado Fuel & Iron Corp—											
----	1st mtge & coll tr 4s....1964	A-O	--	--	98	100½	98	100½	-- ------	-- ------	98 Jun 17	100 May 24
	Columbia Gas & Elec Corp—											
37,000	3⅛s debentures.....1971	M-S	102⅜	Sale	103⅜	104	104	104½	104 Sep 28	104¾ Sep 9	101¾ Jan 3	104¾ Sep 9
	Columbia Gas System, Inc—											
26,000	3⅛s debentures.....1973	A-O			105	105½	106⅛	--	105⅜ Sep 8	105½ Sep 2	103⅛ Jan 5	105⅝ Apr 19
6,000	3s debentures.....1974	M-S	--	--	101⅛	--	102⅛	--	102⅛ Sep 23	102½ Sep 29	100⅜ Jun 17	102½ Sep 29
	Columbus & Sou Ohio Elec											
5,000	1st mortgage 3⅛s.....1970	M-S	105¼	106	108	108¾	108⅛	108¾	108¼ Sep 21	108½ Sep 21	106 Jan 6	108½ Sep 21
----	Columbus & Tol 1st ext 4s..1955	F-A	--	--	106	--	106	--	-- ------	-- ------	-- ------	-- ------
	Commonwealth Edison Co—											
87,000	1st mtge 3s series L.....1977	F-A	104	104¾	106¾	Sale	106⅞	Sale	106½ Sep 14	107⅛ Sep 7	104 Jan 5	107⅛ Aug 23
1,000	1st mtge 3s series N.....1978	J-D	103	--	105½	106¼	105¼	106¼	105½ Sep 6	105½ Sep 6	104 Apr 20	106¼ July 28
17,000	3s s f debentures.....1999	A-O	--	--	104⅛	104¾	104¼	104¾	104½ Sep 21	105⅛ Sep 20	101½ Jun 28	105⅛ Sep 20
----	Conn Ry & Lt 1st 4½s....1951	J-J	103⅝	--	102	--	102	--	-- ------	-- ------	103⅝ Mar 21	104½ Mar 15
40,000	Conn River Pwr 3¾s A...1961	F-A	105	106	106¼	--	106⅛	--	105⅝ Sep 19	106¼ Sep 6	105⅝ Sep 19	106¾ May 17
	Consolidated Cigar Corp—											
----	3¼s debs 1965	A-O	--	104¾	--	103¾	--	103¼	-- ------	-- ------	101 Feb 24	104¼ Jun 14
	Consolidated Edison of NY—											
67,000	1st & ref M 2¾s ser A..1982	M-S	97¼	100	100⅝	102⅜	101¼	Sale	99⅜ Sep 19	101½ Sep 26	96 Feb 3	101½ Sep 26
15,000	1st & ref M 2⅝s ser B...1977	A-O	92¼	95	98⅜	99	98⅜	99	98⅜ Sep 29	99 Sep 2	94⅝ Feb 11	99 Sep 2
36,000	1st & ref M 2¾s ser C...1972	J-D	98⅞	99¼	102	Sale	101½	102	101¾ Sep 7	102 Sep 1	98½ Jan 24	102 Sep 1
4,000	1st & ref M 3s ser D...1972	M-N	101⅞	102¾	104½	105	105⅛	--	105 Sep 6	105⅛ Sep 21	102¾ Jan 5	105¼ Aug 2
22,000	1st & ref mtge 3s ser E..1979	J-J	--	--	105⅛	105⅝	105¼	105¾	105¼ Sep 9	105⅝ Sep 9	102¼ Apr 8	105⅝ Sep 9
1,519,000	3s conv debentures.....1963	J-D	106¾	Sale	110⅞	Sale	112	Sale	110¾ Sep 6	113½ Sep 13	105¾ Apr 28	113½ Sep 13
	Consolidated Nat Gas—											
27,000	2¾s debentures.....1968	A-O	102	--	--	103¾	103	Sale	103 Sep 19	103⅜ Sep 27	101¾ Mar 9	103¾ Aug 17
	Consumers Power—											
120,000	1st mortgage 2⅞s.....1975	M-S	101¼	Sale	103⅜	103⅞	103¾	104⅜	103½ Sep 6	104⅜ Sep 28	100⅛ Jan 27	104⅜ Sep 28
17,000	Continen Baking 3s debs...1965	J-J	99¼	99¾	102	--	102¼	--	102¼ Sep 12	102½ Sep 28	99 Feb 14	102½ Sep 28
11,000	Crucible Steel 1st mtg 3⅛s 1966	M-N	90	95	94	96	93½	96	94 Sep 13	95 Sep 20	93¼ Mar 2	96⅜ Feb 10
3,000	•△Cuba North 1st 5½s....1942	J-D	50⅛	52	42	45	43	44	43 Sep 19	44 Sep 15	43 Sep 19	52 Jan 5
101,000	•△Deposit receipts	J-D	35¼	Sale	30	31½	30⅛	31	30 Sep 19	31⅛ Sep 15	27 July 19	36 Jan 4
2,000	△Cuba RR 1st 50-yr g 5s..1952	J-J	82	84	81	83	81	83	81 Sep 6	81 Sep 6	79 Apr 18	81 Sep 6
20,000	•△Deposit receipts.....	J-J	30	32	28	29½	27	28	27½ Sep 27	28 Sep 2	25⅜ July 25	30¼ Jan 7
6,000	•△7½s A deposit rcts...1946	J-D	33½	Sale	30¼	30⅞	30⅛	31	30¼ Sep 8	30¼ Sep 8	29 July 14	35 Jan 31
----	•△6s B ext dep rcts.....1946	J-D	33	34½	30	31	30⅛	30¾	-- ------	-- ------	30 Aug 15	35 Jan 11
	Dayton Power & Light—											
31,000	1st mortgage 2¾s.....1975	A-O	98¾	99½	102⅛	102½	101⅝	102⅜	101½ Sep 20	102⅜ Sep 7	98⅞ Apr 23	102⅜ Sep 7
----	1st mortgage 3s.....1978	J-J	103¼	--	105⅜	106¼	106	--	-- ------	-- ------	102¾ May 16	105⅝ July 27
----	1st mtge 3s series A.....1978	J-D	--	--	105½	--	105½	--	-- ------	-- ------	104 May 24	104¼ Jun 16
----	Dayton Union Ry 3⅛s B...1965	J-D	--	--	102	--	102	--	-- ------	-- ------	102 May 25	102 May 25
31,000	Deere & Co 2¾s debs.....1965	A-O	101¼	101¾	102¾	103⅛	101⅜	103½	103¼ Sep 7	103½ Sep 21	101½ Mar 2	103½ Sep 21
84,000	Delaware & Hud 4s ext....1963	M-N	90	95½	91½	92	92½	Sale	91 Sep 14	92½ Sep 30	90¾ Jun 29	96½ Mar 31
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
12,000	1st & ref M 5s ser C..1973	M-N	82	87	78	84	--	80	78¼ Sep 16	79 Sep 20	73⅜ Jun 6	87½ Feb 10
7,000	△Income mtge due....1993	May	67	Sale	48¼	60	50	60	49⅜ Sep 9	50 Sep 20	48 Jun 13	68⅞ Jan 26
	Morris & Essex division											
72,000	Coll tr 4-6s May 1....2042	M-N	67	Sale	56½	Sale	59¼	Sale	56⅛ Sep 2	59⅞ Sep 28	52⅝ Jun 14	69¾ Jan 24
7,000	Delaware Pwr & Lt 3s.....1973	A-O	102¾	103½	105⅛	--	105¾	--	105½ Sep 23	105⅝ Sep 21	103 Apr 21	105⅝ Aug 19
----	1st mtge & coll tr 3⅛s..1977	J-D	--	--	--	--	--	--	-- ------	-- ------	106 May 31	106 May 31
5,000	1st mtge & coll tr 2⅞s..1979	J-J	--	--	103½	104	103½	104¼	104 Sep 16	104 Sep 16	104 Sep 16	104 Sep 16
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
29,000	1% contingent int)...1993	J-J	89	Sale	92	Sale	92⅛	Sale	91⅛ Sep 20	93 Sep 12	87 Feb 25	93 Sep 12
	△Inc mtge ser A (4½%											
139,000	contingent int) 2018	Apr.	65	Sale	59½	Sale	62⅜	Sale	59½ Sep 1	62½ Sep 29	58 Jun 13	65⅛ Jan 7
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
42,000	contingent int).....1993	J-J	80	Sale	80¼	81¼	81½	--	80¾ Sep 21	81⅝ Sep 16	77⅝ Feb 25	82 Jan 21
	Detroit Edison—											
15,000	Gen & ref 3½s ser G...1966	M-S	109¼	--	108	108⅞	--	107⅞	107¾ Sep 15	108 Sep 6	107¾ May 20	110 Jan 24
27,000	Gen & ref 3s ser H.....1970	J-D	104⅛	Sale	106	106¼	106⅛	Sale	106 Sep 6	106½ Sep 9	104⅛ Jan 3	106½ July 20
37,000	Gen & ref 2¾s ser I....1982	M-S	99¼	--	101	101⅝	101⅛	101½	101 Sep 21	101⅝ Sep 7	98⅛ Feb 15	101⅝ Aug 12
290,000	3s conv debentures.....1958	J-D	105⅝	Sale	109½	Sale	111¼	Sale	109½ Sep 1	111¼ Sep 26	105¼ Jan 4	111¼ Sep 26
	Detroit & Mackinac Ry—											
1,000	1st lien 4s.....1995	J-D	73⅛	--	68	70	65	68	68 Sep 8	68 Sep 8	65 Aug 9	73¼ Jan 11
----	△Second gold 4s.....1995	J-D	61⅝	71	--	67	61	65	-- ------	-- ------	64⅞ Apr 12	71 Jan 29
72,000	Detr Term & Tun 1st 4½s..1961	M-N	104½	105	100	100⅝	100¾	101	100 Sep 6	101 Sep 29	96½ Jun 21	105¾ Jan 31
	Detroit Toledo & Ironton RR											
2,000	2¾s series B.....1976	M-S	86¼	88	--	88	--	88½	87¼ Sep 2	87¼ Sep 2	87¼ Sep 2	89½ July 7
48,000	Dow Chem Co 2.35s debs...1961	M-N	97¼	97½	100	100⅛	100	100¼	100 Sep 6	100⅜ Sep 22	97½ Jan 5	100⅜ Sep 22
45,000	‡•△Dul So Shore & Atl 5s..1937	J-J	45	48½	49½	Sale	49	Sale	49 Sep 29	49¾ Sep 1	46 Feb 10	49¾ Sep 1
47,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	100	100¾	102⅛	102⅞	102¼	Sale	102⅛ Sep 14	102⅞ Sep 26	100 Jan 4	102⅞ Aug 12
2,000	East Tenn Va & Ga 1st 5s..1956	M-N	111⅛	--	110¾	--	110¾	--	110¾ Sep 26	111 Sep 13	110¾ Aug 2	112⅝ May 12
2,000	Ed El Ill N Y 1st cons 5s..1995	J-J	142	148	145¾	--	149	--	147¼ Sep 21	149 Sep 23	147¼ Sep 21	149 Sep 23
10,000	Elgin Jol & East 3¼s A...1970	M-S	103½	104½	105⅛	--	105	106	105⅛ Sep 23	105¼ Sep 21	105 Jan 27	105¼ Jan 18
3,000	El Paso & S W 1st & ref 5s 1965	A-O	103½	Sale	103½	106	102½	104¾	102½ Sep 26	102½ Sep 26	101⅛ July 14	106¼ Apr 5
----	5s stamped 1965	A-O	103½	--	101	--	101	--	-- ------	-- ------	-- ------	-- ------

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Erie Railroad Co—											
243,000	Gen M inc 4½s A Jan 2015	Apr.	68½	Sale	60¾	Sale	60½	Sale	59¼ Sep 14	61 Sep 1	57 Jun 14	72 Jan 24
1,000	1st cons mtge 3¼s ser E 1964	A-O	95	102	98	102	97¼	99	99 Sep 29	99 Sep 29	95½ Feb 8	99¾ Apr 28
9,000	1st cons mtge 3⅛s ser F 1990	J-J	83½	84½	82½		81¾	82½	82½ Sep 8	83 Sep 12	80 Mar 16	89¼ Jan 24
----	1st cons mtge 3⅛s ser G 2000	J-J	83¾	Sale	--	82½	--	82½	-- ------	-- ------	79½ July 22	87½ Jan 21
----	1st cons mtge 2s ser H 1953	M-S	95½	99¼	99	--	--	--	-- ------	-- ------	99 Jan 20	99 Jan 20
1,000	Ohio Div 1st mtge 3¼s 1971	M-S	98	--	101	105⅜	101	105⅜	102 Sep 14	102 Sep 14	102 Aug 22	102 Aug 22
	Firestone Tire & Rubber—											
45,000	3s debentures 1961	M-N	103¼	105	104¼	Sale	104	Sale	103½ Sep 15	104¼ Sep 1	102¾ July 5	104⅝ Jan 13
1,000	‡Fla East Coast 1st 4½s 1959	J-D	102½	104	105⅜		103½	--	103⅛ Sep 9	103⅛ Sep 9	101⅜ Jan 21	103⅛ Sep 9
278,000	△1st & ref 5s series A 1974	M-S	58½	Sale	47¼	Sale	51⅞	Sale	47 Sep 1	53 Sep 23	45½ Jun 13	65¼ Jan 24
----	△Certificates of deposit	M-S	--	--	--	--	--	--	-- ------	-- ------	45½ Jun 13	59 Feb 11
4,000	Francisco Sug coll tr 6s 1956	M-N	103⅛	104⅜	104	105½	103	105	103 Sep 16	104 Sep 6	102⅝ Mar 9	104½ Jun 16
	Gen Realty & Utilities Corp—											
25,000	△4s conv inc debs 1969	M-S	86½	Sale	85	Sale	x89⅛	Sale	85 Sep 1	91 Sep 27	82 Apr 5	91 Sep 27
	Goodrich (B F) Co—											
29,000	1st mtge 2¾s 1965	M-N	99½	101¾	102¼	103¼	102½	Sale	102¼ Sep 13	103⅛ Sep 8	99⅛ Feb 28	103⅛ Sep 8
	Great Northern Ry—											
21,000	Gen mtge 5½s series B 1952	J-J	109⅝	--	107⅝	--	107¾	Sale	107½ Sep 6	108 Sep 8	107½ Sep 6	110½ Jan 11
26,000	Gen mtge 5s series C 1973	J-J	120	Sale	123¼	124	123¾	124⅜	123⅜ Sep 9	123⅞ Sep 22	120 Jan 3	124 Aug 31
35,000	Gen 4½s series D 1976	J-J	116¼	Sale	117½	--	118	--	117½ Sep 7	118½ Sep 16	116 Jan 7	118½ Sep 16
51,000	Gen mtge 3⅛s ser N 1990	J-J	93⅜	95	97½	98	96⅞	Sale	96½ Sep 21	98 Sep 6	93 Jun 13	98 Aug 31
14,000	Gen mtge 3⅛s ser O 2000	J-J	--	92⅛	95	96½	--	96½	95 Sep 15	95⅛ Sep 20	92⅛ Jan 17	95⅛ Aug 26
15,000	Gen mtge 2¾s series P 1982	J-J	85¾	90	91	92	91¾	92¼	91 Sep 2	92¼ Sep 23	86¼ Jan 11	92¼ Sep 23
11,000	Gen mtge 2⅝s series Q 2010	J-J	75	Sale	78	80½	78¼	82	80½ Sep 2	80½ Sep 2	75 Jan 3	80½ July 18
28,000	Gen mtge 2¼s series R 1961	J-J	94	95¼	--	97⅜	--	97	96¾ Sep 16	97½ Sep 7	94¾ Apr 1	98 Aug 8
----	△Green Bay & W deb ctfs A	Feb	70¼	--	64	--	65	--	-- ------	-- ------	62¾ Mar 3	70¼ Jan 24
1,000	△Income debs ctfs B	Feb.	9⅜	10	7½	9⅝	8	Sale	8 Sep 30	8 Sep 30	7 Jun 21	10¾ Jan 11
12,000	Greyhound Corp 3s debs 1959	A-O	102⅛	--	101½	102¾	101½	102¾	101½ Sep 19	102¾ Sep 9	100⅝ Jun 24	103¼ Mar 7
	Gulf Mobile & Ohio RR—											
20,000	1st & ref 4s ser B 1975	J-J	97	100	99¾	100¾	100¼	102	99¾ Sep 6	100⅝ Sep 29	97 Jan 4	101⅛ Aug 1
5,000	Gen M inc 5s A July 2015	Apr	--	72	69½	--	66	Sale	65¼ Sep 27	69½ Sep 12	60 Jun 13	74 Jan 17
5,000	1st & ref M 3¾s ser D 1969	A-O	95	95½	99	102	99	99⅞	99¼ Sep 13	99¼ Sep 13	95½ Jan 13	101⅛ July 26
110,000	Gen mtge inc 4s B Jan 2044	Apr.	59	Sale	57	57¾	57¼	Sale	56¼ Sep 22	57¾ Sep 13	48¼ Jun 14	61 Jan 7
----	Collateral trust 3¾s 1968	J-J	94½	--	98	--	98	--	-- ------	-- ------	-- ------	-- ------
15,000	Gulf States Util 2⅝s 1976	M-N	93⅛	96½	98⅞	100	99¼	99⅞	99½ Sep 13	100 Sep 23	95⅝ Feb 14	100 Sep 23
----	1st mortgage 3s 1978	A-O	--	--	104	--	103½	--	-- ------	-- ------	103 Mar 28	103½ Apr 11
6,000	3s debentures 1969	J-J	--	--	103	104¼	103¾	104¼	104¼ Sep 21	104¼ Sep 21	101 Apr 6	104¼ Sep 21
	Hackensack Water—											
16,000	1st mtge 2⅝s 1976	M-S	95⅞	96⅝	99	99½	99	99¾	99 Sep 14	99½ Sep 6	96¾ Mar 4	99¾ Aug 23
1,000	Hocking Valley 1st 4½s 1999	J-J	119¼	--	127⅜	--	127	--	127 Sep 23	127 Sep 23	121¼ Jan 17	127 Aug 18
16,000	Household Finance 2¾s 1970	J-J	95	95⅝	99⅜	100¾	100½	100¾	100 Sep 7	100½ Sep 16	95 Jan 5	100½ Sep 16
123,000	Hudson Coal 1st 5s ser A 1962	J-D	93⅜	Sale	90½	Sale	91⅝	Sale	90½ Sep 1	91⅝ Sep 30	79 Jun 7	96 Jan 11
	Hudson & Manhattan—											
547,000	1st & ref 5s A 1957	F-A	63½	Sale	60	Sale	62¾	Sale	60 Sep 1	63⅜ Sep 23	55 Jun 7	67¼ Jan 23
957,000	△Adjust income 5s Feb 1957	A-O	24	Sale	26½	Sale	27½	Sale	26½ Sep 1	28½ Sep 6	19⅛ Jun 7	28½ Sep 6
67,000	Illinois Bell Tel 2¾s ser A 1981	J-J	96½	97	102	102½	100¾	101¾	101⅜ Sep 15	102⅝ Sep 8	97 Jan 4	102⅝ Sep 8
15,000	1st mtge 3s series B 1978	J-D	101	102⅛	105¾	106½	105½	--	106 Sep 8	106 Sep 8	102⅝ Feb 1	106½ Aug 22
	Illinois Central RR—											
----	1st gold 4s 1951	J-J	103	--	101	--	101	--	-- ------	-- ------	101 Aug 25	103 Jan 8
1,000	1st gold 3½s 1951	J-J	101¼	--	101¼	--	101	--	101¼ Sep 14	101¼ Sep 14	101¼ Feb 3	101⅝ May 16
----	Extended 1st gold 3½s 1951	A-O	101¼	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gold 3s sterling 1951	M-S	35	70	35	70	35	70	-- ------	-- ------	-- ------	-- ------
27,000	Collateral trust gold 4s 1952	A-O	102⅛	103	101¾	--	100½	--	100 Sep 21	101⅞ Sep 15	100 Sep 21	103 Jan 5
29,000	Refunding 4s 1955	M-N	103½	104¼	104¼	Sale	101½	Sale	101 Sep 19	104¼ Sep 1	101 Sep 19	105¾ Jan 25
1,000	Purchase lines 1st 3½s 1952	J-J	101¼	102	--	--	100½	Sale	100½ Sep 30	100¾ Sep 30	100 Jun 14	101⅝ Apr 29
62,000	Collateral trust 4s 1953	M-N	100¾	Sale	101¼	Sale	100½	103½	100 Sep 22	101½ Sep 6	100 Sep 22	103 Apr 20
100,000	Refunding 5s 1955	M-N	105½	Sale	105¼	Sale	105⅛	105¾	103 Sep 20	105½ Sep 29	103 Sep 20	107½ Jan 17
378,000	Debenture 4¾s 1966	F-A	84½	Sale	84⅜	Sale	87⅜	Sale	83⅞ Sep 9	88 Sep 28	77 Jun 15	88⅜ Jan 21
9,000	Cairo Bridge gold 4s 1950	J-D	103½	--	102½	--	102	Sale	102 Sep 30	102½ Sep 14	102 Sep 30	103⅝ Feb 18
----	Litchfield Div 1st g 3s 1951	J-J	100	104⅛	100⅛	101¼	100⅛	104¼	-- ------	-- ------	100 May 25	100⅝ Mar 18
10,000	Louisv Div & Term 3½s 1953	J-J	101⅜	--	102	103	101¼	101¾	101 Sep 27	101¼ Sep 23	100¾ Jun 16	103 Aug 18
21,000	Omaha Div 1st gold 3s 1951	F-A	100	104	99½	--	99	100⅛	99 Sep 29	100⅛ Sep 28	99 Sep 29	100¾ Apr 6
12,000	St Lou Div & Term g 3s 1951	J-J	100½	--	99½	--	100⅛	--	100⅛ Sep 27	100⅛ Sep 27	100 May 23	100⅝ Mar 18
5,000	Gold 3½s 1951	J-J	101⅛	--	101	101¾	100⅝	102½	100½ Sep 27	101 Sep 19	100⅛ Jun 28	102 Apr 8
----	Springf Div 1st g 3½s 1951	J-J	101⅛	--	100	--	100	--	-- ------	-- ------	101½ Apr 19	101½ Apr 19
----	Western Lines 1st g 4s 1951	F-A	102¾	--	102	--	102½	--	-- ------	-- ------	101½ July 5	103 Feb 14
----	Registered	---	101	--	100¼	--	--	--	-- ------	-- ------	100 July 6	101¾ May 10
	Illinois Central (Chicago St Louis & New Orl RR)—											
396,000	Joint 1st ref 5s ser A 1963	J-D	93⅞	94⅞	96½	Sale	99⅛	Sale	96½ Sep 1	99½ Sep 19	92½ Jun 28	99⅝ Jan 20
157,000	Joint 1st ref 4½s ser C 1963	J-D	88	89	90⅞	Sale	93	Sale	90⅞ Sep 1	94½ Sep 22	86 Mar 23	94½ Sep 22
13,000	Joint 1st ref 4s ser D 1963	J-D	81½	Sale	78¾	85⅞	86½	87½	86 Sep 15	86½ Sep 21	78 Jun 30	87 Feb 3
23,000	Illinois Term RR 4s ser A 1970	J-J	100	100¼	--	94½	92	92½	91 Sep 8	92½ Sep 20	91 Sep 8	100¾ Jan 28
5,000	Indiana Ill & Iowa 1st 4s 1950	J-J	100¾	102	100½	101	100	Sale	100 Sep 16	100 Sep 16	98⅛ July 7	100¾ Jan 5
	Indianap Union Ry Co—											
----	Ref & imp 2½s ser D 1986	J-D	--	100¼	90	93	90	93	-- ------	-- ------	-- ------	-- ------
	‡Internatl Gt Northern RR—											
164,000	△1st 6s series A 1952	J-J	64½	Sale	73	74⅜	75	79	74 Sep 12	75⅜ Sep 2	59 Feb 24	76½ Aug 15
140,000	△Adj M 6s ser A July 1952	A-O	22¾	Sale	24	Sale	23⅞	24½	23⅜ Sep 12	24½ Sep 1	20¼ Jun 14	26¼ Aug 8
68,000	△1st M gold 5s ser B 1956	J-J	58⅛	Sale	70	Sale	68⅝	70	69 Sep 22	70 Sep 1	53½ Feb 25	71¾ Aug 18
56,000	△1st gold 5s ser C 1956	J-J	56	60	70	Sale	68⅝	70	69 Sep 23	70 Sep 1	53½ Feb 25	71¾ Aug 18
275,000	•△Intl Hydro Elec deb 6s 1944	A-O	67⅛	Sale	62¼	Sale	62¼	Sale	61⅜ Sep 20	63¾ Sep 13	60⅝ July 1	71 Jun 24
3,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	97	99	97	103	97⅛	98½	97 Sep 9	97 Sep 9	97 Aug 2	100 Jun 16
	Jamestown Franklin &											
26,000	Clearfield RR 1st 4s 1959	J-D	75	76½	65½	Sale	65	66	65⅛ Sep 29	66 Sep 1	64½ Jun 14	77 Jan 27
43,000	Jersey Cent P & Lt 2⅞s 1976	M-S	96¼	--	101¼	Sale	101	Sale	101 Sep 30	102¼ Sep 16	96½ Jan 11	102¼ Sep 16
3,000	Kanawha & Mich Ry 4s 1990	A-O	93	96	76	--	76	--	79½ Sep 23	85 Sep 9	79½ Sep 23	96 Jan 17
14,000	Kansas City Pr & Lt 2¾s 1976	J-D	--	--	102½	102¾	102¼	102½	102¼ Sep 27	103 Sep 7	100¼ Jan 25	103 Sep 7
12,000	1st mortgage 2⅞s 1978	J-D	99½	--	103⅜	104½	103½	--	104½ Sep 6	104½ Sep 6	102½ July 8	104½ Sep 6
27,000	Kans City South 1st g 3s 1950	A-O	101½	Sale	100ii	--	100ii	Sale	100ii Sep 9	100⅝ Sep 13	100ii July 27	101¾ Jan 7
65,000	1st mtge 4s series A 1975	A-O	103¼	Sale	104⅝	105	105	Sale	104½ Sep 16	105 Sep 8	103¼ Jan 3	105⅜ Jun 9
3,000	1st mtge 3⅝s series B 1968	J-D	98⅝	99½	104	105	--	--	103⅞ Sep 20	103⅞ Sep 20	99¾ Jan 11	104⅜ May 4
	Kansas City Term Ry—											
----	1st mtge 2¾s 1974	A-O	98⅛	99¾	102½	--	102⅝	--	-- ------	-- ------	99¾ Jan 11	102⅝ July 28
----	Kentucky Central 1st 4s 1987	J-J	108	--	114½	--	114⅞	--	-- ------	-- ------	114½ Jan 27	114½ Jan 27
	Kentucky & Ind Term RR—											
----	1st 4½s 1961	J-J	52	75½	30	50	35	50	-- ------	-- ------	-- ------	-- ------
----	Stamped 1961	J-J	100⅛	--	98	99	98	99	-- ------	-- ------	98 Apr 26	100½ Jan 5
----	Plain 1961	J-J	108	--	--	--	99	--	-- ------	-- ------	108 Mar 5	108 Mar 5
----	4½s guaranteed 1961	J-J	97½	--	97	--	97	--	-- ------	-- ------	-- ------	-- ------
7,000	Kings Co El Lt & Pwr 6s 1997	A-O	--	--	179	Sale	179	183	179 Sep 1	179 Sep 1	173 Jun 22	180 July 7
28,000	Koppers Co 1st mtge 3s 1964	A-O	101⅜	Sale	103¾	104½	103½	104	103¾ Sep 2	104½ Sep 7	101⅜ Jan 3	105 Aug 26
	‡Kreuger & Toll class A—											
2,000	△5s uniform ctfs of dep 1959	M-S	¾	⅞	1	1⅜	1	Sale	1 Sep 26	1 Sep 26	⅝ Apr 11	2 Feb 7
	Laclede Gas Light—											
309,000	4½s conv debentures 1963	M-S	107¼	108	119	Sale	118¼	119	118⅛ Sep 15	120 Sep 13	107¾ Jan 5	120 Sep 13
	Lakefront Dock & RR Term—											
----	1st mtge s f 3⅞s ser A 1968	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
48,000	Lake Sh & Mich Sou 3½s 1997	J-D	95	96	89¼	90	89	89¾	89 Sep 15	89¾ Sep 8	81 Mar 23	96½ Jan 13
3,000	3½s registered 1997	---	--	89½	83	90	--	90	84 Sep 22	84½ Sep 23	74⅞ Apr 22	90½ Jan 13
	Lautaro Nitrate Co Ltd—											
30,000	△1st mtge inc reg Dec 1975	J-D	89¼	92½	92¾	94	93	Sale	92¼ Sep 22	94 Sep 7	88 July 6	94 Sep 7
	Lehigh Coal & Navig Co—											
9,000	S f mtge 3½s ser A 1970	A-O	95	97	93⅛	93½	92½	94	92¼ Sep 13	94 Sep 28	91¼ Apr 18	97 Jan 26

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Lehigh Valley Coal—											
----	5s stamped ----1954	F-A	100	Sale	99⅝	--	99⅝	--	-- ------	-- ------	98 Aug 9	101½ Jan 24
8,000	5s stamped ----1964	F-A	2 94⅞	97¾	--	83⅞	83½	Sale	83⅛ Sep 15	83½ Sep 28	78 Jun 10	96½ Jan 24
8,000	5s stamped ----1974	F-A	92⅝	95½	71½	76⅞	72⅝	81	77 Sep 12	80 Sep 21	72 Aug 8	93 Jan 19
	Lehigh Valley Harbor Ter-											
116,000	minal 1st gtd gold 5s--1954	F-A	65	67⅛	66	--	65¾	Sale	65½ Sep 1	67⅜ Sep 12	56½ Jun 1	70⅝ Jan 24
9,000	Lehigh Val (N Y) 4½s ext 1950	J-J	68	70	67½	75¾	67¼	Sale	67¼ Sep 30	68½ Sep 12	60 Feb 26	72⅛ Jan 20
	Lehigh Valley RR—											
668,000	4s stamped modified---2003	M-N	39⅞	Sale	33½	Sale	34⅝	Sale	33½ Sep 1	34¾ Sep 2	30 Jun 13	41½ Jan 8
21,000	4s registered ------2003	---	37¾	Sale	30⅛	35¼	34¼	Sale	33⅞ Sep 23	34½ Sep 6	30 Feb 24	40 Jan 21
190,000	4½s stamped modified-2003	M-N	43½	Sale	36¾	Sale	37¾	Sale	36½ Sep 9	37¾ Sep 30	32 Jun 14	46⅝ Jan 8
29,000	4½s registered ----2003	---	35	40	36⅝	Sale	37⅝	Sale	36½ Sep 21	37⅝ Sep 30	31 Jun 17	42½ Jan 14
79,000	5s stamped modified---2003	M-N	46¾	Sale	40	41	41⅜	Sale	40¼ Sep 2	41½ Sep 19	35 Feb 24	49⅝ Jan 21
65,000	Cons mtge 4s ser A wi-2003	---	--	--	50	51¾	50¼	51	50¼ Sep 15	51¾ Sep 7	50 Aug 2	52½ Aug 5
25,000	4½s series B wi----2003	---	--	--	54	--	54	--	55¼ Sep 2	55¼ Sep 2	54 Aug 25	56 Aug 4
----	5s series C wi-----2003	---	--	--	58	--	--	--	-- ------	-- ------	56 July 13	60 Aug 4
239,000	△4s series D wi----2003	---	--	--	28	Sale	27⅞	Sale	27½ Sep 22	28¼ Sep 2	27 July 12	29¾ Aug 4
34,000	△4½s series E wi---2003	---	--	--	--	32	30¾	32	30¾ Sep 15	31¼ Sep 16	30 Aug 25	32¾ Aug 4
17,000	△5s series F wi----2003	---	--	--	33½	34½	34½	35	34½ Sep 12	35 Sep 16	32 July 13	35 Aug 15
14,000	Lehigh Val Term ext 5s--1951	A-O	72½	Sale	71½	73	72	Sale	71⅛ Sep 19	72¼ Sep 16	61 Jun 27	74 Jan 27
----	Lexington & Eastern 5s--1965	A-O	119¾	121¾	122	--	122	--	-- ------	-- ------	120 Jan 13	123⅝ May 16
24,000	Liggett & Myers Tob 5s--1951	F-A	107½	Sale	106½	--	106⅜	Sale	106⅛ Sep 8	106½ Sep 2	106⅛ Sep 8	108¼ Jan 3
5,000	Little Miami gen 4s ser A-1962	M-N	104⅛	--	100	--	102¼	--	103¼ Sep 27	103¼ Sep 27	103 Apr 27	103¼ Sep 27
----	△Lombard Elec 7s ser A--1952	J-D	--	--	--	--	31	--	-- ------	-- ------	26⅝ Jan 5	50½ Apr 29
4,000	Lorillard (P) Co 5s deb--1951	F-A	107⅝	109¾	106¼	--	106⅜	106½	106¼ Sep 7	106⅜ Sep 29	106¼ Sep 7	108⅛ Jan 19
77,000	3s debentures----------1963	A-O	102⅛	102½	104¾	Sale	104¾	Sale	104¾ Sep 1	105¼ Sep 13	102½ Jan 4	105¼ Sep 13
18,000	Louisville Gas & El 3½s--1966	M-S	106⅝	--	104	Sale	104¼	104¾	104 Sep 1	105 Sep 16	104 Aug 31	108⅛ Jun 23
----	1st & ref mtge 3s------1978	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Louisville & Nashville RR—											
34,000	1st & ref M 3⅜s ser F-2003	A-O	90⅛	91⅛	94	95¼	90	95	94 Sep 2	95 Sep 26	87¼ Jun 30	95 Sep 26
23,000	1st & ref M 2⅞s ser G-2003	A-O	79¾	Sale	82½	83½	84	Sale	82¾ Sep 13	84 Sep 30	76½ Jun 22	84 Aug 18
79,000	1st & ref M 3¾s ser H-2003	A-O	98	--	99⅜	99⅞	99	99⅝	99 Sep 23	100¼ Sep 19	97½ Jun 14	100¼ Sep 19
5,000	St Louis Div 2d gold 3s-1980	M-S	93⅛	94	90	93	--	89⅞	90 Sep 27	90 Sep 27	90 Sep 27	93½ Jan 5
14,000	Atl Knox & Cin Div 4s-1955	M-N	106⅛	--	108¼	109	108¾	--	108¼ Sep 8	109 Sep 14	107⅝ Jan 26	109¼ Apr 5
	Macy (R H) & Co—											
3,000	2⅞s debentures---------1972	M-N	100⅝	--	102	--	102	--	102 Sep 14	102⅛ Sep 9	100½ Jun 13	102⅛ Sep 9
18,000	Maine Cent RR 4½s ser A-1960	J-D	68	72	64	67	65	Sale	65 Sep 8	65½ Sep 26	65 Sep 8	71½ Mar 18
5,000	1st mtge & coll 4s ser B 1954	J-D	89	94⅞	88⅛	92½	87½	92⅜	88 Sep 6	88⅜ Sep 6	87½ Aug 1	95 Mar 22
9,000	Manati Sugar 4s s f---Feb 1957	M-N	85⅛	87	86	86½	87¼	88	86½ Sep 6	88 Sep 21	85 July 20	91⅞ Apr 30
	Manila RR (Southern											
----	Lines) 4s ----------1959	M-N	--	68⅞	--	61	50⅛	54⅞	-- ------	-- ------	61 Jun 14	61 Jun 14
3,000	May Dept Stores 2⅝s debs-1972	J-J	97	97¾	100½	101	100	100½	100 Sep 14	100¼ Sep 13	97 Feb 3	100¾ Aug 18
5,000	Mead Corp 1st mtge 3s--1966	J-D	101¾	102¼	102	--	100	--	102½ Sep 9	102½ Sep 9	100⅛ Apr 21	103 Feb 2
----	Metropolitan Edison 2¾s-1974	M-N	99¼	--	103	104⅛	103½	104⅜	-- ------	-- ------	100½ Jan 20	103¼ Aug 12
	Michigan Bell Telephone Co—											
3,000	3⅛s debentures -------1988	A-O	102½	103⅜	103	--	106	107½	107 Sep 8	107 Sep 8	103⅛ Jan 28	107 Sep 8
	Michigan Central RR —											
----	Jack L & So gold 3½s-1951	M-S	100¾	--	99¼	--	99½	--	-- ------	-- ------	100 Feb 23	100 Feb 23
13,000	1st gold 3½s----------1952	M-N	101½	--	100½	102⅛	101½	102¼	102 Sep 6	102¼ Sep 22	99½ Jun 15	102¼ Sep 22
14,000	Ref & impt 4½s ser C-1979	J-J	74	75	74	75	75	75¾	75 Sep 2	75¾ Sep 7	66 Mar 16	81 Jan 12
15,000	Michigan Cons Gas 3½s--1969	M-S	105⅛	106	108⅛	108¼	107¾	Sale	108 Sep 28	108½ Sep 9	105⅝ Jan 11	108½ July 29
----	1st mtge 2⅞s----------1969	M-S	--	100¼	--	--	--	--	-- ------	-- ------	98 May 25	100 Jan 14
----	1st mortgage 3⅜s------1969	M-S	101	102⅝	105¼	• --	102⅝	105¾	-- ------	-- ------	102⅝ Jan 13	105¾ Aug 2
36,000	3⅞s s f debentures-----1967	J-J	--	--	104⅞	105⅜	104⅞	105¼	105 Sep 13	105¼ Sep 15	105 Sep 13	105¼ Sep 15
	‡Midland RR of New Jersey											
----	•△1st extended 5s------1940	A-O	55¼	59½	48½	--	48½	50	-- ------	-- ------	48½ Aug 23	62 Feb 3
	Minnesota Mining & Mfg—											
----	2¾s s f debentures-----1967	A-O	101	102	102¾	--	102¾	103½	-- ------	-- ------	101½ Jan 5	102½ Apr 21
	Minn St P & S Ste Marie—											
27,000	1st M 4½s inc ser A Jan 1971	May	85⅛	Sale	80	82½	83	Sale	82 Sep 7	83 Sep 30	79 July 12	87 Jan 18
61,000	△Gen M 4s inc A—Jan-1991	May	50½	Sale	45¼	46	45¾	Sale	44 Sep 12	45¾ Sep 30	41 July 7	53½ Jan 24
83,000	Missouri Kan & Tex 1st 4s-1990	J-D	73¾	Sale	68	Sale	69	Sale	67⅝ Sep 9	69½ Sep 27	66½ Jun 15	74⅝ Jan 24
	Missouri-Kansas-Texas RR—											
61,000	Prior lien 5s series A---1962	J-J	81⅛	83½	--	74⅞	73½	Sale	70 Sep 12	73½ Sep 7	70 Sep 12	85⅛ Feb 5
6,000	Prior lien 4s series B---1962	J-J	65½	68¾	61	62	61½	Sale	61 Sep 9	62 Sep 2	61 Sep 9	69⅛ Jan 21
18,000	Prior lien 4½s series D-1978	J-J	69	Sale	60	62	62	Sale	59 Sep 12	62 Sep 7	59 July 12	70½ Jan 24
263,000	△Cum adj 5s ser A-Jan 1967	A-O	74½	Sale	67	67¾	71¼	Sale	66⅛ Sep 6	71½ Sep 28	59 Jun 13	80½ Jan 24
	‡Missouri Pacific RR—											
285,000	△1st & ref 5s series A-1965	F-A	79½	80½	87	Sale	86½	Sale	86⅜ Sep 12	88⅛ Sep 23	75½ Feb 25	89½ Aug 15
1,353,000	△General 4s ----------1975	M-S	42⅜	Sale	46	Sale	47	Sale	45½ Sep 9	48⅛ Sep 22	37½ Feb 24	49¼ Aug 15
853,000	△1st & ref 5s series F-1977	M-S	79½	Sale	87¼	Sale	87¼	Sale	86½ Sep 7	88 Sep 2	75¼ Feb 25	89¾ Aug 15
352,000	△1st & ref 5s series G---1978	M-N	79½	80½	88	Sale	87¼	Sale	86⅝ Sep 2	88⅛ Sep 26	75¼ Feb 25	89¾ Aug 15
1,084,000	•△Conv gold 5½s------1949	M-N	25⅞	Sale	24¼	Sale	24⅜	Sale	23¾ Sep 9	25⅜ Sep 16	20¼ Jun 13	27¼ Apr 9
401,000	△1st & ref g 5s ser H--1980	A-O	79¾	Sale	87¾	Sale	87¼	Sale	86¾ Sep 29	88 Sep 2	75½ Feb 25	89½ Aug 15
438,000	△1st & ref 5s series I---1981	F-A	80	Sale	87⅛	Sale	87¼	Sale	86⅜ Sep 9	88¼ Sep 23	75½ Feb 25	89¾ Aug 11
7,000	Mohawk & Malone 1st 4s-1991	M-S	61	--	54¾	56½	54¾	--	56 Sep 26	56½ Sep 13	50¼ Jun 21	62¾ Jan 28
	Monongahela Railway Co—											
1,000	1st mtge 3¼s series B—1966	F-A	102½	--	103	--	102½	--	102½ Sep 20	102½ Sep 20	102½ Sep 20	104½ Aug 3
	Morrell (John) & Co—											
7,000	3s debentures ---------1958	M-N	100½	--	101⅜	--	101⅜	--	101⅜ Sep 15	102 Sep 23	101 Jan 10	102½ Mar 18
97,000	Morris & Essex 1st 3½s--2000	J-D	57¾	Sale	56	57¼	54½	Sale	54 Sep 20	56¼ Sep 7	50½ Jun 29	58¾ Jan 21
35,000	Constr mtge 5s ser A---1955	M-N	79½	80¾	73½	Sale	72½	Sale	71½ Sep 20	73¾ Sep 13	70 Jun 17	81½ Jan 19
26,000	Constr mtge 4½s ser B-1955	M-N	74	75	70	71	66¾	67½	66⅝ Sep 22	70 Sep 2	65 Jun 27	75½ Jan 21
	Mountain States Tel & Tel—											
21,000	2⅝s debentures -------1986	M-N	88½	100	97⅜	98	97¼	98	97½ Sep 8	98 Sep 8	91 Jan 20	98 Sep 8
1,000	3⅛s debentures -------1978	A-O	98¾	--	104½	--	104⅝	105½	105⅛ Sep 13	105⅛ Sep 13	100¼ Apr 22	105⅛ Sep 13
	Nashville Chattanooga & St											
----	Louis 1st mtge 3s ser B-1986	F-A	85	89¾	85	89¼	86	89¼	-- ------	-- ------	83 July 13	89¼ Jan 13
45,000	Nat Dairy Prod 2¾ debs-1970	J-D	99⅜	Sale	102¾	Sale	102⅝	Sale	102¼ Sep 20	102¾ Sep 1	99⅜ Jan 3	102¾ Sep 1
15,000	3s debentures ---------1970	J-D	103	103¾	105¼	Sale	105⅜	Sale	104⅝ Sep 8	105⅜ Sep 30	103¼ Jan 24	105⅜ Sep 30
	Natl Distillers Prods Corp—											
20,000	3⅛s sinking fund debs-1974	A-O	--	--	104½	--	104¾	--	105 Sep 23	105 Sep 23	104 Aug 5	105 Sep 23
70,000	Natl Steel 1st mtge 3s-----1965	A-O	105	Sale	105	105½	104⅞	Sale	104¾ Sep 20	105¼ Sep 15	103⅞ Jun 1	106⅞ Jan 12
----	National Supply 2¾ debs-1967	J-D	97½	101½	99⅝	100½	100⅛	100½	-- ------	-- ------	98¾ Feb 15	100½ May 4
----	Naugatuck RR 1st g 4s---1954	M-N	100	--	101¾	102½	101½	--	-- ------	-- ------	101¾ Jun 10	102 Feb 21
	New England Tel & Tel—											
11,000	1st gold 4½s series B---1961	M-N	117	--	117⅝	Sale	117¾	118⅛	117⅝ Sep 1	118 Sep 9	117 Jan 4	118 Jun 22
16,000	3s debentures ----------1982	A-O	99¾	100½	104	Sale	104⅛	104½	104 Sep 1	104 Sep 1	99¾ Jan 27	104½ Aug 4
1,000	3s debentures ----------1974	M-S	--	--	104	105	102¾	104¾	104½ Sep 26	104½ Sep 26	103 July 6	105 Aug 31
3,000	New Jersey Bell Tele 3⅛s-1988	J-J	103	103½	106⅝	--	106¾	107½	106⅜ Sep 27	107 Sep 9	103⅜ Jan 14	107 Sep 9
----	N J Junction gtd 1st 4s---1986	F-A	--	--	75	--	75	--	-- ------	-- ------	75 July 12	75 July 12
----	New Jersey Pwr & Lt 3s---1974	M-S	102½	103½	105½	106¼	105⅛	105¾	-- ------	-- ------	103¼ Apr 6	103¾ May 25
7,000	New Orl Gt Nor 5s ser A-1983	J-J	98¼	99	99½	--	99	--	99½ Sep 22	100¼ Sep 13	98 Apr 29	100¼ Sep 13
	New Orl & Northeastern—											
7,000	Refunding 4½s ser A---1952	J-J	104⅞	--	103½	104½	103¼	104½	103⅛ Sep 33	103¾ Sep 8	103⅛ Jun 13	105½ Jan 13
48,000	New Orl Term 1st 4s A----1953	J-J	103½	103¾	102	102½	102¼	102¾	101¾ Sep 6	102¾ Sep 15	100¼ May 9	104 Jan 4
	‡New Orleans Texas & Mex—											
121,000	△1st 5s series B---------1954	A-O	90	90⅜	95⅝	99½	97½	Sale	96⅝ Sep 2	98 Sep 16	88 Jun 21	98 Sep 16
----	△Certificates of deposit---	---	--	--	--	--	--	97	-- ------	-- ------	89¾ Apr 28	93 Jan 24
34,000	△1st mtge g 5s ser C---1956	F-A	89	--	93½	95	95½	97½	95 Sep 2	96 Sep 16	88½ Jun 17	96 Sep 16
1,000	△Certificates of deposit---	---	--	--	--	--	--	--	94⅜ Sep 12	94⅜ Sep 12	93 Aug 17	94⅜ Sep 12
33,000	△1st 4½s series D------1956	F-A	87⅛	--	92½	94	94	97	93¼ Sep 9	94 Sep 16	85⅛ Jun 23	94 Sep 16
----	△Certificates of deposit---	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
70,000	△1st 5½s series A------1954	A-O	94¼	96	97½	Sale	98½	Sale	97½ Sep 1	99⅜ Sep 26	92 Jun 24	99⅜ Sep 26
----	△Certificates of deposit---	---	--	--	--	--	--	--	-- ------	-- ------	93 Jan 10	95 Feb 17
	New York Central RR—											
349,000	Cons 4s series A-------1998	F-A	59⅝	Sale	53⅞	Sale	54⅞	Sale	53¾ Sep 12	55 Sep 26	50 Jun 28	61½ Jan 7
719,000	Ref & impt 4½s ser A-2013	A-O	65⅞	Sale	56	Sale	56⅝	Sale	55¼ Sep 7	57⅜ Sep 23	52 Jun 13	66¾ Jan 7
404,000	Ref & impt 5s series C-2013	A-O	72⅛	Sale	62	Sale •	62⅝	Sale	61 Sep 20	63 Sep 14	59½ Jun 14	73 Jan 7

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	N Y Cent & Hudson River—											
102,000	Gen mortgage 3½s 1997	J-J	81⅝	Sale	77½	Sale	76½	78	76½ Sep 21	78¾ Sep 8	68¾ May 3	81⅞ Jan 21
4,000	3½s registered 1997	---	75¼	78½	74	--	74	Sale	74 Sep 8	74 Sep 8	64¾ Apr 27	75 Jan 28
38,000	Lake Shore coll g 3½s 1998	F-A	--	60⅛	52	53⅞	53⅜	54¼	52½ Sep 27	54 Sep 12	52 July 1	61 Jan 6
1,000	3½s registered 1998	---	--	61	--	52	51	52	51 Sep 26	51 Sep 26	50 July 12	56⅝ Jan 24
69,000	Mich Cent coll g 3½s 1998	F-A	60	Sale	51½	Sale	52¾	Sale	51½ Sep 1	53¼ Sep 14	50¼ Apr 21	60¾ Jan 10
2,000	3½s registered 1998	---	--	63	50	52	50	52	52 Sep 14	52 Sep 14	49¼ Mar 31	58 Jan 31
	New York Chic & St Louis—											
36,000	Ref mtg 3¼s series E 1980	J-D	--	99	100	--	98	100	99 Sep 26	100¼ Sep 16	94½ Jun 13	100¼ Sep 16
6,000	Ref mtge 3s series F 1986	A-O	90	98½	95	96	94	95	95 Sep 7	95 Sep 7	90½ Feb 26	95 Aug 16
	N Y Connecting RR—											
57,000	2⅞s series B 1975	A-O	--	87⅛	90½	91⅜	92	Sale	90½ Sep 7	82¼ Sep 16	85½ July 19	92¼ Sep 16
41,000	N Y Dock 1st gold 4s 1951	F-A	99½	100	101	101¼	101¼	Sale	100⅜ Sep 14	101¼ Sep 13	99⅝ Jan 17	101¼ Aug 11
----	N Y & Harlem gold 3½s 2000	M-N	101	--	100	--	100	--	-- ------	-- ------	100 Jun 24	100 Jun 24
----	Mtge 4s series A 2043	J-J	--	100	--	99½	--	99½	-- ------	-- ------	100 Jan 25	100 Jan 25
3,000	Mtge 4s series B 2043	J-J	99¾	114	--	96½	90¼	96	90¼ Sep 26	90¼ Sep 26	90¼ Sep 26	100 Jan 14
30,000	N Y Lack & West 4s ser A 1973	M-N	70⅛	73	68¼	--	69	70	69 Sep 20	70 Sep 8	62½ Jun 21	72⅝ Jan 21
21,000	Gtd 4½s series B 1973	M-N	76	79	--	75	72	76	73⅞ Sep 22	76 Sep 27	71 July 11	81 Jan 20
	N Y New Haven & Hart RR—											
605,000	1st & ref M 4s ser A 2007	J-J	66	Sale	59	Sale	60⅛	Sale	58⅞ Sep 6	61 Sep 22	56 Jun 13	69½ Jan 20
749,000	△GenM conv inc 4½s A 2022	May	45	Sale	38	Sale	39¼	Sale	37½ Sep 7	40 Sep 14	33⅛ Jun 13	48¼ Jan 20
	Harlem Riv & Pt Chester											
67,000	1st 4s 1954	M-N	102¾	--	101¾	102	102	104½	101¾ Sep 6	102 Sep 9	101¾ Jun 21	103⅜ Jan 11
183,000	‡△N Y Ont & West 1st 4s 1992	M-S	9¾	Sale	8½	Sale	8⅜	Sale	8 Sep 15	8½ Sep 1	6¾ Jun 16	11¼ Jan 7
56,000	△General 4s 1955	J-D	4⅜	5¼	3⅝	4	3⅛	4	2¾ Sep 9	4 Sep 26	2½ Jun 29	5 Jan 8
60,000	N Y Power & Light 2¾s 1975	M-S	98⅝	Sale	101½	Sale	101½	101¾	101⅜ Sep 22	101⅞ Sep 6	98¼ Feb 24	101⅞ Sep 6
17,000	N Y & Putnam 1st gtd 4s 1993	A-O	61	67½	55¼	58	52½	50½	54 Sep 19	56 Sep 8	50 Jun 14	63½ Jan 19
3,000	N Y State El & Gas 2¾s 1977	J-J	--	97	--	--	98½	100	98½ Sep 2	92½ Sep 2	96 Feb 21	98½ Sep 2
40,000	N Y Steam Corp 3⅛s 1963	J-J	106⅜	Sale	105¼	105½	105⅜	Sale	105 Sep 27	105½ Sep 20	104¼ Aug 3	107¾ May 5
	‡N Y Susquehanna & Western											
56,000	*△1st refunding gold 5s 1937	J-J	40½	44	36	36⅜	36⅜	Sale	36 Sep 28	36¾ Sep 20	33 Aug 3	46½ Apr 27
----	*△2d gold 4½s 1937	F-A	--	38	--	35	--	35	-- ------	-- ------	28 May 14	35 Jan 21
7,000	*△General gold 5s 1940	F-A	19	20¾	10	16	14	15	14 Sep 12	14 Sep 12	14 Jun 21	22 Jan 24
15,000	*△Terminal 1st gold 5s 1943	M-N	73	80	62½	68	64	Sale	62 Sep 22	64 Sep 30	62 Sep 22	75 Jan 27
61,000	N Y Telephone 2¾s ser D 1982	J-J	97	97¾	101½	Sale	100½	101¼	101 Sep 29	101¾ Sep 1	97½ May 6	101¾ Sep 1
4,000	Ref mtge 3⅛s ser E 1978	F-A	103⅛	--	106⅝	--	107¼	--	106½ Sep 12	106½ Sep 12	103⅛ Jan 28	106⅝ Aug 23
4,000	Ref mtge 3s series F 1981	J-J	101¾	102¼	104⅝	105⅛	104¾	105½	105⅛ Sep 15	105¼ Sep 8	101½ Jan 25	105½ Aug 11
4,000	Niagara Falls Power 3½s 1966	M-S	108⅜	108⅞	106	108½	106¼	108	106⅜ Sep 20	106½ Sep 28	106⅜ Sep 20	109¼ July 28
	Norfolk Southern Ry—											
9,000	△Gen mtge 5s conv inc 2014	A-O	85	Sale	77	--	77	80	77 Sep 9	77 Sep 8	72 Jun 22	85 Jan 3
18,000	Norfolk & Western 1st 4s 1996	A-O	128	--	129½	130½	130	--	130 Sep 27	131½ Sep 15	128 Feb 28	131½ Sep 15
	Northern Central Ry—											
2,000	Gen & ref 5s series A 1974	M-S	110	115	111	113	111	--	111 Sep 15	111 Sep 15	111 Aug 11	112½ Apr 12
----	Gen & ref 4½s ser A 1974	M-S	--	--	--	107½	104½	--	-- ------	-- ------	105 Apr 6	107½ May 20
	Northern Pacific Ry—											
128,000	Prior lien 4s 1997	Q-J	102½	Sale	103¾	Sale	103½	Sale	102⅞ Sep 20	104 Sep 12	97 Jun 29	106⅜ Jan 24
----	4s registered 1997	---	--	98	97¾	--	--	99	-- ------	-- ------	94¾ July 21	101½ Feb 4
249,000	General lien 3s Jan 2047	Q-F	61¾	Sale	61⅛	Sale	61⅜	Sale	61 Sep 2	62¾ Sep 22	56⅛ Jun 27	64⅜ Jan 24
9,000	3s registered 2047	---	58	59¾	57½	58½	79¼	80	57½ Sep 2	58 Sep 2	54 Jun 17	61⅛ Feb 9
117,000	Ref & imp 4½s ser A 2047	J-J	85	Sale	79½	Sale	80	Sale	76¼ Sep 15	80 Sep 30	72½ Jun 15	88 Jan 24
18,000	Ref & impt 5s ser C 2047	J-J	90½	91⅞	87½	Sale	88⅜	Sale	85¾ Sep 16	88⅜ Sep 30	83 Jun 15	95 Feb 3
48,000	Ref & impt 5s ser D 2047	J-J	91	Sale	87¾	Sale	87½	88½	85¼ Sep 14	88½ Sep 22	81 Jun 14	95 Feb 3
204,000	Coll trust 4½s 1975	M-S	101¾	Sale	100¼	Sale	100	Sale	99½ Sep 15	100½ Sep 8	95¼ Jun 30	103½ Jan 21
	Northern States Power Co											
12,000	(Minn) 1st mtge 2¾s 1974	F-A	--	98⅛	--	101¼	101½	--	101¼ Sep 8	102 Sep 15	98⅞ Jan 5	102 Sep 15
50,000	1st mtge 2¾s 1975	A-O	98⅞	99¼	101¾	Sale	101⅜	101⅞	101⅛ Sep 19	101⅞ Sep 9	98½ Feb 7	101⅞ Sep 9
----	1st mortgage 3s 1978	J-J	101¼	--	101¾	--	101¾	--	-- ------	-- ------	-- ------	-- ------
1,000	(Wisc) 1st mtge 2⅝s 1977	A-O	--	101¾	--	101½	99	100	99½ Sep 13	99½ Sep 13	97 Mar 2	99½ Sep 13
----	1st mortgage 3s 1979	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Northwestern Bell Tel Co—											
12,000	3¼s debentures 1979	M-N	105	105¾	105	106⅞	106	107	106⅞ Sep 15	107 Sep 19	105¼ Feb 16	107 July 27
	‡Ogdensburg & Lake Champ											
48,000	*△1st gtd gold 4s 1948	J-J	13	14½	13½	15	13½	Sale	13½ Sep 29	14 Sep 19	10⅛ Jun 1	16¾ Apr 7
24,000	Ohio Edison Co 1st 3s 1974	M-S	100¼	100⅜	104¼	Sale	105¼	105½	104¾ Sep 1	105½ Sep 13	100⅜ Jan 4	105½ Sep 13
46,000	1st mortgage 2¾s 1975	A-O	96	96¼	100¼	100¾	100½	101	100 Sep 16	101 Sep 20	96 Jan 12	101 Sep 20
8,000	Oklahoma Gas & El 2¾s 1975	F-A	95½	98	100⅛	--	100¼	100¾	100⅛ Sep 2	101 Sep 9	95 Jan 10	101 Sep 9
----	1st mortgage 3¼s 1978	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3s 1979	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Oregon-Washington RR &											
50,000	Navigation Co 3s ser A 1960	A-O	104	104½	105	Sale	105	Sale	105 Sep 1	105⅜ Sep 6	103⅜ Jun 9	105⅜ Sep 6
	Pacific Gas & Electric Co—											
1,000	1st & ref 3½s ser I 1966	J-D	106	--	106¼	--	106¼	107	106⅛ Sep 29	106¼ Sep 29	106 Jan 4	106⅞ July 11
24,000	1st & ref 3s ser J 1970	J-D	101¾	102½	105¼	105⅞	105⅛	Sale	105⅛ Sep 15	105¾ Sep 8	102⅜ Jan 4	105¾ Sep 8
36,000	1st & ref 3s ser K 1971	J-D	102	102½	105⅛	--	105⅛	105⅜	105 Sep 12	105⅜ Sep 14	102½ Jan 5	105⅜ Sep 14
79,000	1st & ref 3s ser L 1974	J-D	102	102¾	104½	Sale	105	Sale	104¼ Sep 19	195⅜ Sep 14	101⅜ Feb 4	106⅜ Sep 14
33,000	1st & ref 3s ser M 1979	J-D	102½	--	104½	105¼	104⅞	105⅜	105 Sep 12	105½ Sep 21	101½ Jun 1	105½ Aug 15
17,000	1st & ref 3s ser N 1977	J-D	102¾	103	105	Sale	104¼	105⅛	104¼ Sep 6	105⅜ Sep 23	101⅜ Feb 8	105⅜ Sep 23
18,000	1st & ref 2¾s ser P 1981	J-D	96¾	97½	100¾	Sale	100½	Sale	99¾ Sep 14	100¾ Sep 1	95 Mar 1	100¾ Aug 25
20,000	1st & ref 2⅞s ser Q 1980	J-D	99	99¾	102⅛	102⅝	102⅜	102⅝	102 Sep 19	102½ Sep 1	98½ Jan 31	102⅝ Aug 22
11,000	1st & ref M 3⅛s ser R 1982	J-D	103⅜	Sale	104¾	105¼	104½	105⅜	105⅛ Sep 12	105⅝ Sep 16	103⅜ Jan 20	105⅝ Sep 16
82,000	1st & ref M 3s ser S 1983	J-D	--	--	103¾	Sale	103⅜	104⅛	103¾ Sep 1	104½ Sep 29	103½ Aug 24	104½ Sep 29
45,000	Pacific Tel & Tel 2¾s debs 1985	J-D	93¼	94	100	100½	99	99¾	99⅜ Sep 27	100½ Sep 13	93¼ Feb 7	100⅞ Aug 18
25,000	2⅞s debentures 1986	A-O	95½	96	102⅛	Sale	101⅜	102⅜	102⅛ Sep 1	102¾ Sep 2	95¾ Feb 7	102¾ Sep 2
26,000	3⅛s debentures 1987	A-O	100¼	102	104¾	105¼	104¼	104⅝	104¾ Sep 6	105⅜ Sep 20	100⅞ Feb 15	105⅜ Sep 20
56,000	3¼s debentures 1978	M-S	103	104	106½	107½	106	106½	106¼ Sep 22	107 Sep 9	103 Jan 10	107 Aug 31
22,000	3⅛s debentures 1983	M-S	100	100¾	104¼	104⅞	103⅝	104⅛	104¼ Sep 27	104⅞ Sep 21	100½ Jan 28	105¼ Aug 10
	Pacific Western Oil Corp—											
5,000	3½s debentures 1964	J-D	--	--	--	--	100	--	101 Sep 13	101 Sep 13	101 Sep 13	101 Sep 13
1,000	Paducah & Ill 1st s f 4½s 1955	J-J	104¼	--	104⅜	--	104¼	--	104⅜ Sep 20	104⅜ Sep 20	104¼ Feb 8	104⅜ Sep 20
	Pennsylvania Central Airlines											
519,000	△3½s conv inc Sep 1 1960	A-O	56¾	Sale	64¼	Sale	75	Sale	64¼ Sep 1	75¼ Sep 30	52 Jun 7	75¼ Sep 30
	Pennsylvania Co—											
3,000	Guar 4s tr ctfs ser E 1952	M-N	103½	105	102⅜	104	104	--	103 Sep 27	104 Sep 29	102 July 1	104½ Feb 4
2,000	Penn Glass Sand 1st 3½s 1960	J-D	102	--	102½	--	--	--	103½ Sep 20	103½ Sep 20	103 Feb 11	103½ Sep 20
	Pennsylvania Pow & Light Co											
43,000	1st mortgage 3s 1975	A-O	99½	100	103⅝	Sale	103⅝	103⅞	103½ Sep 16	104⅛ sep 8	99½ Feb 15	104⅛ Sep 8
7,000	3s s f debentures 1965	A-O	101½	Sale	102½	103	104½	Sale	103 Sep 2	104½ Sep 30	100¾ Jan 10	104½ Sep 30
	Pennsylvania RR—											
36,000	Consolidated 4½s 1960	F-A	113½	114¾	114¼	115	113¾	114¼	113½ Sep 20	114½ Sep 2	113½ Apr 25	116 Jan 21
293,000	General 4½s series A 1965	J-D	103½	Sale	96½	Sale	95⅛	Sale	94⅞ Sep 21	98⅛ Sep 12	94⅞ Sep 21	106¼ Jan 20
212,000	General 5s series B 1968	J-D	105½	160⅝	100	Sale	100	Sale	99½ Sep 21	101⅜ Sep 9	96½ Jun 29	110 Jan 21
201,000	General 4¼s series D 1981	A-O	97⅛	Sale	88	Sale	86¾	Sale	86¼ Sep 28	89¼ Sep 12	85½ Jun 28	101¼ Jan 20
65,000	Gen mtge 4¼s series E 1984	J-J	97¼	Sale	88¼	Sale	85¾	Sale	85¾ Sep 28	89 Sep 9	84½ Jun 28	101½ Jan 20
239,000	Conv debentures 3¼s 1952	A-O	100⅛	Sale	100½	Sale	100	Sale	99½ Sep 27	101¼ Sep 2	98⅜ July 6	102 Jan 20
15,000	Gen mtge 3⅛s series F 1985	J-J	83½	Sale	77	80	77	Sale	77 Sep 14	77½ Sep 20	75 Jun 22	87 Jan 21
	Peoples Gas Light & Coke Co											
537,000	3s conv debentures 1963	J-D	106⅞	Sale	111½	Sale	116½	Sale	111½ Sep 1	119 Sep 13	106½ Jan 5	119 Sep 13
31,000	Peoria & Eastern 4s ext 1960	A-O	58	60	54¼	55½	53¾	55	53⅜ Sep 27	57 Sep 14	50 Jun 14	61½ Jan 12
5,000	△Income 4s 1990	Apr	14⅛	Sale	11¾	12½	12½	13½	11¾ Sep 2	12⅝ Sep 28	10 Jun 10	16 Jan 10
	Peoria & Pekin Union Ry—											
----	1st 5½s series A 1974	F-A	104½	--	103⅝	105	104½	107¼	-- ------	-- ------	103½ July 14	104¾ Feb 9
	Pere Marquette Ry Co—											
53,000	1st mtge 3⅜s series D 1980	M-S	96	Sale	102¾	Sale	101⅜	Sale	101¼ Sep 27	102¾ Sep 1	96 Jan 3	103½ Aug 8
	Phila Balt & Wash RR—											
7,000	General 5s series B 1974	F-A	--	115	114	Sale	112	114	114 Sep 1	114 Sep 1	114 Jan 25	116¾ Apr 26
2,000	General gold 4½s ser C 1977	J-J	108	109½	107⅝	--	108	--	107¾ Sep 27	107¾ Sep 27	106⅜ July 6	110 Apr 30
52,000	Philadelphia Co 4¼s 1961	J-J	105⅜	Sale	104⅝	105½	105⅜	Sale	104⅝ Sep 2	105½ Sep 8	104¼ Mar 16	106¼ Jan 10

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Philadelphia Electric Co—											
22,000	1st & ref 2¾s 1971	J-D	100	Sale	103	104	102½	Sale	101½ Sep 14	103 Sep 12	99⅝ Jan 27	103 Aug 17
60,000	1st & ref 2¾s 1967	M-N	101¾	Sale	103	Sale	103¼	Sale	102¾ Sep 16	103½ Sep 7	100¾ Jan 31	103¾ July 19
25,000	1st & ref 2¾s 1974	M-N	99	99⅞	102	102½	102⅛	102⅝	102¼ Sep 23	102½ Sep 2	99¼ Jan 5	102½ Sep 2
6,000	1st & ref 2¾s 1981	J-D	99	99¾	102	102¼	102⅛	102¾	102¼ Sep 8	102¼ Sep 8	99 Feb 16	102¼ Sep 8
7,000	1st & ref 2⅞s 1978	F-A	101	101¾	103⅜	104½	104	104¾	104 Sep 20	104¾ Sep 13	101¼ May 16	104¾ Sep 13
28,000	‡*△Philippine Ry 4s 1937	J-J	9⅞	12¼	9	10⅜	8⅝	Sale	8¼ Sep 22	9½ Sep 9	7½ Jun 16	10¾ Aug 12
4,000	△Certificates of deposit	---	9½	13½	9	10	8	8½	9 Sep 7	9 Sep 7	7⅛ July 1	10 July 14
38,000	Phillips Petroleum 2¾s 1964	F-A	102	Sale	103⅜	Sale	103¾	104¼	103⅜ Sep 1	104 Sep 27	101¼ Mar 3	104 Sep 27
	Pitts Bessemer & L Erie RR											
22,000	1st mtge 2⅞s ser A 1996	J-J	96	97	99¾	100¼	99	100	99⅞ Sep 21	100 Sep 21	97 Jan 7	100 Sep 21
	Pitts Cinc Chic & St L Ry—											
----	Cons gtd 4s series F 1953	J-D	106	108	102½	108	102½	108	-- ------	-- ------	105 Apr 1	107½ Jan 12
1,000	Cons gtd 4s series G 1957	M-N	105¾	--	103½	105¾	103½	--	105¾ Sep 7	105¾ Sep 7	103½ Aug 17	105¾ Mar 22
----	Cons gtd 4s series H 1960	F-A	103¼	--	103½	--	104	--	-- ------	-- ------	103¼ Mar 1	103⅜ Mar 9
----	Cons gtd 4½s series I 1963	F-A	107	--	109¾	--	109¾	--	-- ------	-- ------	108½ July 1	113½ Feb 24
2,000	Cons gtd 4½s series J 1964	M-N	113½	--	110	100¼	111	--	110 Sep 6	110 Sep 6	109¾ Aug 21	114½ Feb 2
	Pgh Cinc Chic & St Louis RR											
60,000	General 5s series A 1970	A-O	104½	105½	98¼	100	100¾	Sale	99¼ Sep 2	101 Sep 29	96⅞ Jun 27	107 Jan 25
30,000	General 5s series B 1975	J-D	104⅝	Sale	98⅝	Sale	100¼	Sale	98⅝ Sep 1	100¼ Sep 15	97 Jun 21	108 Jan 26
16,000	Gen mtge 3⅜s ser E 1975	A-O	86	87¾	77½	83	76¼	77	75¼ Sep 16	78 Sep 6	75 July 13	89 Feb 23
6,000	Pgh Coke & Chemical 3½s 1964	M-N	99	100¾	99½	101¾	100	100⅛	100 Sep 27	100⅛ Sep 7	99½ Aug 4	101¼ Feb 2
	Pittsbgh Consolidation Coal											
15,000	3½s debentures 1965	J-J	100¾	101	102½	103	102½	Sale	102½ Sep 12	103 Sep 20	100¾ Jan 5	103 Apr 8
5,000	Pittsburgh Steel Co 4¼s 1958	A-O	101	102½	99	Sale	99½	Sale	99 Sep 1	100¾ Sep 16	97¾ Aug 17	103 Feb 24
	Pitts & West Virginia Ry—											
3,000	1st mtge 4½s series A 1958	J-D	--	92	82	86½	84¼	85¾	83¼ Sep 6	84½ Sep 28	81¼ May 16	92¼ Jan 18
7,000	1st mtge 4½s series B 1959	A-O	--	93	83	85½	84¼	86	83¼ Sep 13	85½ Sep 22	81 May 11	92 Jan 14
26,000	1st mtge 4½s series C 1960	A-O	90½	92	83½	84	84¼	85½	83¼ Sep 20	85½ Sep 22	80¾ May 11	92 Jan 7
	Pitts Young & Ashtabula—											
----	1st gen 5s series B 1962	F-A	107⅝	111	107½	--	108⅛	--	-- ------	-- ------	107½ May 20	109 Feb 14
----	1st gen 5s series C 1974	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D 1977	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,000	Pittston Co 5½s inc deb 1964	J-J	98½	100	99½	101	100⅛	--	100 Sep 22	100¾ Sep 29	99½ Jan 4	100¾ Jun 9
4,000	Potomac El Pwr 1st 3¼s 1966	J-J	105⅝	106	106	--	106	--	106 Sep 13	106 Sep 13	106 Jan 7	107⅛ Jun 8
1,000	1st mortgage 3¼s 1977	F-A	--	109	108	108½	--	--	108¼ Sep 19	108¼ Sep 19	106¾ May 9	108¼ Sep 19
10,000	1st mortgage 3s 1983	J-J	--	--	104	--	104½	106	104½ Sep 8	104½ Sep 8	102 Feb 18	104½ Sep 8
----	1st mortgage 2⅞s 1984	M-N	--	--	--	--	--	--	-- ------	-- ------	--- ------	-- ------
2,000	Providence Term 1st 4s 1956	M-S	98	103	--	99½	98	99½	98 Sep 26	98 Sep 26	98 Sep 26	99¾ Jan 11
	Public Service E & G Co—											
56,000	3s debentures 1963	M-N	--	--	104⅞	Sale	104¾	105¼	104⅞ Sep 1	105¼ Sep 7	101¼ Dec 28	105¼ Sep 7
5,000	1st & ref mtge 3¼s 1968	J-J	106¼	107	108½	Sale	108⅜	109⅝	108⅜ Sep 6	108½ Sep 1	107¼ Jan 5	109¼ July 20
11,000	1st & ref mtge 5s 2037	M-N	145	152	148	--	150	--	148⅝ Sep 28	148⅝ Sep 28	146½ Feb 1	148⅝ Sep 28
----	1st & ref mtge 8s 2037	J-D	210	215	217	--	220	--	-- ------	-- ------	215 Jan 19	220 May 21
17,000	1st & ref mtge 3s 1972	J-J	104	109	106	106½	106½	Sale	106 Sep 23	106½ Sep 28	104 Feb 3	106½ Sep 18
35,000	1st & ref mtge 2⅞s 1979	J-D	--	--	103⅜	104⅛	103⅞	--	104 Sep 7	104¼ Sep 13	103⅜ Aug 4	104¼ Aug 15
5,000	Quaker Oats 2⅝s debs 1964	J-J	99½	100¼	102⅛	--	102	102¾	102⅛ Sep 26	102⅛ Sep 26	100¼ Jan 13	102⅛ July 21
27,000	Reading Co 3½s ser D 1995	M-N	86½	90	--	89⅞	88¾	89½	89 Sep 7	91½ Sep 16	85 Jun 3	93¾ Jan 21
25,000	Reynolds (R J) Tob 3s 1973	A-O	102¾	103¼	106	Sale	105	105¾	105 Sep 14	106 Sep 1	102½ Feb 15	106¼ Aug 25
	Rochester Gas & Electric—											
1,000	Gen mtge 4½s ser D 1977	M-S	--	123½	119⅛	--	119⅛	--	119⅛ Sep 12	119⅛ Sep 12	117 Jun 16	119⅛ Sep 12
----	Gen mtge 3¾s ser H 1967	M-S	107⅞	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Gen mtge 3½s ser I 1967	M-S	106¾	--	--	107½	--	107½	-- ------	-- ------	-- ------	-- ------
4,000	Gen mtge 3¼s ser J 1969	M-S	105½	--	106	Sale	106⅛	106½	106 Sep 1	106⅛ Sep 26	105¾ Apr 19	106¾ Jan 29
----	‡△Rutland-Canad 4s stpd 1949	J-J	9	Sale	8	10	8⅛	10	-- ------	-- ------	7½ May 31	10 Jan 12
10,000	*‡△Rutland RR 4½s stpd 1941	J-J	9¾	11	9¼	10¾	9½	Sale	9½ Sep 9	10½ Sep 20	8⅛ May 26	12¼ Apr 8
1,000	Saguenay Power 3s ser A 1971	M-S	97½	97¾	101¾	102¾	102	102¾	102¾ Sep 26	102¾ Sep 26	97¾ Jan 7	102¾ Sep 26
5,000	St Lawr & Adirondack 5s 1996	J-J	70	75	--	63	--	68	67 Sep 7	68 Sep 14	67 Aug 29	76 Feb 1
----	2nd gold 6s 1996	A-O	86	109	--	--	73½	--	-- ------	-- ------	71½ Aug 4	86 Jan 25
	St Louis Rocky Mt & Pac—											
6,000	1st 5s stamped 1955	J-J	98	99½	99	100	99½	Sale	99 Sep 26	100 Sep 27	97 Jun 17	100 Feb 18
	St Louis-San Fran Ry—											
557,000	1st mtge 4s ser A 1997	J-J	84¼	Sale	85½	86	89½	Sale	85½ Sep 7	89½ Sep 30	83 Feb 25	89½ Sep 30
899,000	△2nd inc M 4½s A Jan 2022	May	59	Sale	52	Sale	56	Sale	51¾ Sep 1	56¼ Sep 29	46¾ Jun 14	61¾ Jan 24
	St Louis Southwestern Ry—											
41,000	1st 4s bond ctfs 1989	M-N	104	105	110	--	111¼	112	110 Sep 8	112 Sep 14	105 Jan 4	112 Sep 14
3,000	2d gold 4s inc bd Nov 1989	J-J	85½	Sale	90½	95	91	95	90¾ Sep 28	91 Sep 29	85½ Jan 3	92 May 27
29,000	Gen & ref 5s series A 1990	J-J	101⅛	101¾	102½	103⅛	103	103½	102½ Sep 9	103¼ Sep 29	101 Feb 24	103½ Feb 2
1,000	St Paul & Duluth cons 4s 1968	J-D	--	--	107¾	--	107¾	Sale	107¾ Sep 30	107¾ Sep 30	106¼ May 16	107¾ Aug 9
----	St Paul Un Dep 3½s ser B 1971	A-O	101¼	101¾	102½	--	102½	--	-- ------	-- ------	100⅝ Jan 12	102½ Apr 18
	Scioto Val & New Engl RR—											
1,000	1st gtd 4s 1989	M-N	127	--	126	--	126	--	127 Sep 8	127 Sep 8	127 Mar 4	128 Mar 8
	Seaboard Air Line RR Co—											
138,000	1st mtge 4s series A 1996	J-J	100	Sale	102⅜	Sale	101	102	100½ Sep 21	102⅜ Sep 1	100 Jan 3	102½ Jun 24
204,000	△Gen M 4½s inc A Jan 2016	May	68	Sale	62¼	Sale	64	64⅜	62¼ Sep 1	64½ Sep 29	58¾ Jun 14	69¾ Jan 7
	Seagram (Jos E) & Sons—											
4,000	2½s debentures 1966	J-D	94	95⅜	96½	97¾	96½	97¾	97¼ Sep 15	97¾ Sep 29	94½ July 11	98 Aug 12
25,000	3s debentures 1974	J-D	--	--	100¼	100⅝	100¾	Sale	100¾ Sep 30	100¾ Sep 30	100⅜ Aug 12	100¾ Sep 30
	Shell Union Oil Corp—											
103,000	2½s debentures 1971	A-O	97	Sale	99¼	Sale	98¾	99	98¾ Sep 1	99¼ Sep 1	96 Feb 16	99¼ Aug 11
11,000	‡*△Silesian-Amer Corp 7s 1941	F-A	24	30	48⅛	54½	48⅛	54½	48⅛ Sep 2	49 Sep 13	25 Jan 10	54½ May 18
17,000	Skelly Oil 2¾s debs 1965	J-J	100¼	100⅝	102¼	102¾	102	--	102 Sep 28	102⅜ Sep 13	100 Feb 17	102½ Aug 25
125,000	Socony-Vacuum Oil 2½s 1976	J-D	95	Sale	99⅛	Sale	98½	99	98½ Sep 29	99⅜ Sep 2	95 Jan 3	99⅜ Sep 2
----	South & Nor Ala gtd 5s 1963	A-O	--	--	123⅛	--	123⅛	--	-- ------	-- ------	123 Feb 28	123⅛ Mar 7
	Southern Bell Tel & Tel—											
54,000	3s debentures 1979	F-A	99⅝	100⅝	104⅝	--	105¼	105¾	105¼ Sep 14	106¼ Sep 23	100⅝ Jan 4	106¼ Sep 23
80,000	2¾s debentures 1985	J-J	94	94½	101¼	Sale	100⅜	100¾	100¾ Sep 23	101½ Sep 7	94½ Jan 7	101½ Aug 18
39,000	2⅞s debentures 1987	J-J	96½	--	102¾	--	103	103⅜	103 Sep 12	103⅜ Sep 27	97 Jan 11	103⅜ Sep 27
6,000	Southern Indiana Ry 2¾s 1994	J-J	75	77½	70	Sale	--	71	70 Sep 1	70 Sep 1	70 Aug 22	77½ Mar 2
	Southern Pacific Co—											
314,000	(Oregon Lines) 4½s 1977	M-S	100⅞	Sale	97⅞	Sale	98¼	Sale	96¾ Sep 20	99¼ Sep 9	89 Jun 14	101⅞ Jan 27
177,000	Gold 4½s 1969	M-N	92	Sale	88	Sale	88⅜	Sale	87½ Sep 7	89⅞ Sep 23	74⅞ Jun 13	95¼ Jan 27
201,000	Gold 4½s 1981	M-N	89⅝	Sale	84½	Sale	86	Sale	83½ Sep 12	86¼ Sep 29	75 Jun 14	92⅝ Jan 25
2,000	San Fran Term 3⅜s A 1975	J-D	99½	--	100	--	100½	--	100⅛ Sep 7	100⅛ Sep 7	100 Feb 11	101 Feb 1
	Southern Pacific RR Co—											
22,000	1st mtge 2⅞s series E 1986	J-J	83	84	87	88¼	88⅞	89¾	87 Sep 2	88¼ Sep 16	84 Jan 7	90 Aug 11
13,000	1st mtge 2¾s series F 1996	J-J	78¼	80	83	84	83	83½	83 Sep 23	83½ Sep 12	77 July 5	84¼ Jan 21
21,000	2¼s series G 1961	J-J	93⅛	--	--	95	94	Sale	94 Sep 30	94¼ Sep 23	92¾ May 20	95⅛ Jan 22
56,000	Southern Ry 1st cons 5s 1994	J-J	111½	Sale	112¼	Sale	111¼	Sale	111⅛ Sep 19	112½ Sep 1	109½ Aug 4	116⅛ Jan 27
230,000	Devel & gen 4s ser A 1956	A-O	97½	Sale	85	85⅜	84	Sale	83½ Sep 29	86 Sep 13	79⅞ Jun 28	98 Jan 21
54,000	Devel & gen 6s ser A 1956	A-O	106¼	Sale	100	101	101	103½	100¼ Sep 14	101½ Sep 22	95⅜ July 1	107 Jan 10
37,000	Devel & gen 6½s ser A 1956	A-O	109⅝	110	102¼	103⅜	102¼	104	102¼ Sep 19	105 Sep 9	99⅛ July 6	110 Jan 7
----	Memphis Div 1st g 5s 1996	J-J	106¼	--	--	108	--	108	-- ------	-- ------	104 Mar 28	108 Apr 20
12,000	St Louis Div 1st g 4s 1951	J-J	103	103½	102	102¼	102	Sale	102 Sep 6	102 Sep 6	101¼ July 14	104 Jan 18
	Southwestern Bell Telep—											
167,000	2¾s debentures 1985	A-O	95¾	96	101½	Sale	100⅝	101¼	101 Sep 28	102⅛ Sep 8	96 Jan 4	102½ Sep 8
----	3⅛s debentures 1983	M-N	--	103½	107	--	106¾	--	-- ------	-- ------	103½ Jan 12	107¼ Aug 10
11,000	△Spokane Intl 4½s A 2013	Apr	51⅜	57	43	47½	41¼	44¼	42 Sep 22	44 Sep 9	41 May 24	52 Feb 23
18,000	Stand Oil (Cal) 2¾s debs 1966	F-A	102⅛	102¾	103¾	104¼	104	104⅜	104 Sep 16	104½ Sep 2	102¼ May 3	104½ Sep 2

For footnotes see page 14.

Sales in September Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Standard Oil Co (N J)—											
176,000	Debentures 2⅝s 1971	M-N	95	Sale	98	Sale	97½	Sale	97 Sep 29	98 Sep 1	93¾ Jun 6	98 Aug 10
82,000	2¾s debentures 1974	J-J	—	—	102½	102¾	102⅛	102⅛	102¼ Sep 27	103 Sep 6	101½ Aug 3	103 Aug 11
	Sunray Oil Corp—											
9,000	2⅞s debentures 1966	J-J	—	—	97	—	98	—	98 Sep 16	98½ Sep 21	97 Jan 28	98½ Sep 21
16,000	Swift & Co 2⅝s debs 1972	J-J	97⅜	97½	100	—	100¼	100¾	100¼ Sep 12	101 Sep 8	97⅜ Jan 11	101 Sep 8
5,000	2⅞s debentures 1973	M-N	101⅛	101⅝	103⅛	—	104¼	Sale	104¼ Sep 22	104¼ Sep 22	101¾ Jan 8	104¼ Sep 22
	Term RR Assn of St Louis											
----	Ref & imp M 4s ser C 2019	J-J	115	—	120⅜	—	119⅛	—	— ------	— ------	115¼ Feb 21	119⅛ Aug 15
5,000	Ref & imp 2⅞s ser D 1985	A-O	99½	100	102⅞	103½	103	103¾	103½ Sep 28	103½ Sep 28	99⅞ Feb 11	103½ Aug 29
89,000	Texas Corp 3s debs 1965	M-N	105⅞	Sale	106	106½	106⅛	Sale	106 Sep 14	106⅛ Sep 7	104⅝ Jun 1	106½ Aug 11
	Texas & New Orl RR Co—											
6,000	1st & ref M 3¼s ser B 1970	A-O	96¾	—	96	96¾	95¾	97	96 Sep 14	96½ Sep 16	94½ July 12	99 Feb 1
34,000	1st & ref M 3⅜s ser C 1990	A-O	90½	92	91⅝	94	92	94	91½ Sep 9	93 Sep 23	88⅛ July 13	97¼ Jan 25
3,000	Texas & Pacific 1st g 5s 2000	J-D	118¼	124	124⅞	137	124⅞	137	124⅞ Sep 28	125¼ Sep 6	118¾ Jan 11	127 May 3
57,000	Gen & ref M 3⅞s ser E 1985	J-J	99½	100½	—	102	100	101¾	100 Sep 27	102¼ Sep 9	97¼ Mar 31	102½ Aug 16
	Texas Pacific-Missouri Pacif											
5,000	Term RR of N O 3⅜s 1974	J-D	100½	100¾	102⅛	—	103	Sale	102½ Sep 6	103 Sep 26	100¾ Jan 5	103 Sep 26
405,000	‡△3rd Ave Ry 1st ref 4s 1960	J-J	70⅛	Sale	45½	Sale	46⅞	Sale	44⅛ Sep 20	47¼ Sep 30	41 Jun 20	71½ Jan 28
535,000	△Adj income 5s Jan 1960	A-O	45	Sale	18¼	Sale	19⅞	Sale	17¼ Sep 13	20½ Sep 30	16½ Jun 21	45¾ Feb 1
1,000	Tol & Ohio Cent 3¾s A 1960	J-D	101¼	—	94	95⅝	—	94	94 Sep 22	94 Sep 22	94 Jun 15	102 Feb 26
6,000	Tri-Contin Corp 2⅞s deb 1961	M-S	98	99½	99¼	Sale	99	100½	99¼ Sep 1	99¼ Sep 1	98½ Jun 23	100⅛ Feb 14
8,000	Union Elec of Mo 3⅜s 1971	M-N	108¼	109¼	109⅞	—	110	110¼	110 Sep 23	110¼ Sep 27	108¼ Jan 5	110¼ Sep 27
10,000	1st mtge & coll tr 2¾s 1975	A-O	99¾	99¾	101⅛	101¾	101¼	—	101¾ Sep 7	102¼ Sep 12	99½ Jun 1	102¼ Sep 12
4,000	3s debentures 1968	M-N	100¾	101¾	103¾	104½	105½	—	104⅛ Sep 8	104½ Sep 7	100⅞ Jan 10	104½ Aug 24
	Union Oil of California—											
7,000	3s debentures 1967	J-J	104¼	—	103¼	104	103	103¾	103 Sep 28	103⅞ Sep 15	103 May 23	104¾ Jan 25
10,000	2¾s debentures 1970	J-D	99⅝	99⅞	102	—	102½	103	102⅞ Sep 20	103 Sep 9	99¾ Jan 20	103 Sep 9
	Union Pacific RR—											
37,000	2⅞s debentures 1976	F-A	100	102	—	103	102⅞	Sale	102¾ Sep 7	103½ Sep 15	100¾ Jan 10	103½ July 20
64,000	Ref mtge 2½s ser C 1991	M-S	92¼	Sale	94½	96½	95	Sale	95 Sep 27	96⅜ Sep 2	91½ May 23	97 Aug 16
20,000	United Biscuit 2¾s debs 1966	A-O	101	102	101¼	102	101½	101⅞	101½ Sep 20	101⅞ Sep 16	99½ Feb 10	101⅞ Sep 16
14,000	U S Rubber Co 2½s deb 1976	M-N	93	94	94⅞	Sale	94⅜	94⅞	94⅜ Sep 16	94⅞ Sep 1	93⅛ Jan 25	94⅞ Aug 26
----	2⅝s debentures 1967	A-O	94½	100¼	96	100¼	96⅜	99	— ------	— ------	96 Apr 21	96 Apr 21
2,000	Universal Pictures 3¾s 1959	M-S	75½	81	82	—	84	—	83⅛ Sep 14	84 Sep 27	75½ Jan 10	84 Sep 27
3,000	Vandalia RR cons g 4s A 1955	F-A	—	105	100¼	—	102	—	102 Sep 23	102 Sep 23	102 Sep 23	102 Sep 23
----	Cons 4s series B 1957	M-N	105½	—	101	107½	102	107½	— ------	— ------	106 Jan 18	106 Jan 18
	Virginia Electric & Power—											
36,000	1st & ref M 2¾s ser E 1975	M-S	98⅛	100¼	101¼	101⅝	101½	102	101¼ Sep 13	101⅞ Sep 16	98¼ Feb 9	101⅞ Sep 16
----	1st & ref M 3s ser F 1978	M-S	102⅜	—	104⅜	—	105	106	— ------	— ------	102¾ Jan 7	104½ Aug 4
132,000	3⅛s conv debs 1963	A-O	107⅜	109	111	Sale	113	114	111 Sep 1	113½ Sep 29	107¾ Jan 14	113½ Sep 29
----	1st & ref mtge 2⅞s ser G 1979	J-D	—	—	104⅜	—	103¼	—	— ------	— ------	— ------	— ------
----	Va & Southw 1st gtd 5s 2003	J-J	103	—	—	103⅜	—	103⅜	— ------	— ------	103½ Jun 30	104 Mar 15
14,000	1st cons 5s 1958	A-O	97	98½	83	85	79	83	80 Sep 16	82 Sep 15	79 Jun 14	98 Jan 6
51,000	Virginian Ry 3s series B 1995	M-N	95	98½	101¾	102⅜	100	101½	101½ Sep 29	102¾ Sep 23	96 Jan 4	102¾ Sep 23
14,000	1st lien & ref M 3¼s ser C '73	A-O	103	—	105⅜	—	105⅜	—	105¾ Sep 26	105¾ Sep 26	103⅛ Jan 11	106½ May 23
	Wabash RR Co—											
35,000	Gen mtge 4s ser A Jan 1981	Apr	80¼	83	72¼	74⅜	69½	—	69½ Sep 15	74 Sep 7	69½ Sep 15	83 Jan 11
13,000	Gen inc 4½s ser B Jan 1991	Apr	76⅜	78	68	70	66	67	66½ Sep 23	68 Sep 9	64½ July 1	76½ Jan 7
10,000	1st mtge 3¼s ser B 1971	F-A	98½	Sale	98½	100	96½	Sale	96½ Sep 30	98½ Sep 7	94⅞ July 8	99½ Jan 24
	Walker (Hiram) G & W—											
15,000	2¾s debentures 1966	M-N	98⅛	99½	101	—	101	101½	101 Sep 13	101⅛ Sep 8	98¾ Jan 5	102 Aug 2
14,000	Walworth Co conv 3¼s 1976	M-N	89½	91⅛	—	86	85	87½	85 Sep 12	85¾ Sep 23	85 Aug 17	92 Feb 1
	Ward Baking Co—											
21,000	5½s debs subordinated 1970	A-O	105½	106½	105	107	106⅝	Sale	105¼ Sep 6	106⅝ Sep 30	104½ Feb 28	106⅝ Sep 30
----	Warren RR 1st ref gtd 3½s 2000	F-A	51	—	44	49	44	49	— ------	— ------	45 Jun 23	55 Jan 14
	Washington Terminal—											
3,000	1st mtge 2⅝s series A 1970	F-A	98	101½	—	101	—	101	99 Sep 27	99 Sep 27	99 Sep 27	99¾ Feb 15
4,000	Westchester Lighting 5s 1950	J-D	103⅜	Sale	103¾	104½	103¾	Sale	103¾ Sep 2	103¾ Sep 2	103¾ Aug 29	106⅜ Jan 3
52,000	General mtge 3½s 1967	J-J	107	Sale	105¼	106½	105¼	105¾	105¼ Sep 23	106 Sep 13	105¼ Aug 16	107¾ Mar 10
----	Gen mtge 3s gtd 1979	M-N	—	—	104⅜	—	104½	105⅝	— ------	— ------	— ------	— ------
	West Penn Power—											
67,000	1st mtge 3½s series I 1966	J-J	108⅜	—	106¾	Sale	106¼	107¼	106¼ Sep 13	107 Sep 29	106¼ Sep 13	109¾ Jan 10
95,000	West Shore 1st 4s gtd 2361	J-J	61	Sale	54½	Sale	54½	Sale	53 Sep 6	55 Sep 14	52¼ Jun 15	63½ Jan 21
56,000	Registered 2361	—	58¾	Sale	52¼	Sale	51¼	Sale	51¼ Sep 30	52¾ Sep 2	49½ Jun 14	62 Jan 19
230,000	Western Maryland 1st 4s 1952	A-O	101	Sale	99½	Sale	98⅝	Sale	98¼ Sep 22	99⅝ Sep 2	97⅞ Jun 23	101⅞ Jan 10
	Western Pacific RR—											
4,000	Gen M 4½s inc A Jan 2014	May	99½	Sale	100⅛	101½	100½	101½	100½ Sep 19	101½ Sep 28	99½ Jan 3	101½ Sep 28
	Western Union Telegraph—											
61,000	Fund & R E 4½s 1950	M-N	101½	102	99⅜	100	100	101	99⅜ Sep 2	100 Sep 2	95⅛ Jun 13	102 Apr 16
145,000	Gold 5s 1951	J-D	101¼	Sale	93½	Sale	95	Sale	93 Sep 13	95¼ Sep 27	86 Jun 7	101¾ Jan 18
284,000	Gold 5s 1960	M-S	84¾	Sale	77½	Sale	83	Sale	76 Sep 7	83¼ Sep 30	64⅞ Jun 1	86⅜ Jan 12
53,000	¶W'st'gh'se E & Mfg 2½s 1951	M-N	100¾	101⅜	100¾	101½	100½	100⅞	100¾ Sep 12	101 Sep 22	100½ May 19	101½ July 7
23,000	2⅝s debentures 1971	M-S	98	99	101	101½	100¾	101¼	101 Sep 2	101½ Sep 7	98½ May 24	101½ Aug 30
485,000	2.65% conv debentures 1973	J-J	100¾	Sale	102	Sale	103¼	Sale	102 Sep 1	103¼ Sep 30	100 Feb 8	103¼ Sep 30
	Wheeling & Lake Erie RR—											
----	Gen & ref M 2¾s ser A 1992	M-S	94¼	—	—	—	—	—	— ------	— ------	— ------	— ------
13,000	Wheeling Steel 3¼s ser C 1970	M-S	95⅝	97½	97	100¼	98¾	99¼	98 Sep 16	99 Sep 27	96½ Jun 28	99½ Feb 2
7,000	1st mtge 3¼s ser D 1967	J-J	95½	96½	98	100	99	100	98½ Sep 13	99 Sep 21	96½ Jan 6	100 May 25
9,000	Wilson & Co 1st mtge 3s 1958	A-O	103½	104	102¾	103	103	103⅜	102¾ Sep 2	103 Sep 7	102½ Jan 26	104 Jan 11
1,000	Winston-Salem S B 1st 4s 1960	J-J	111¾	—	115½	—	115⅛	—	115½ Sep 9	115½ Sep 9	112⅛ Jan 11	115½ Sep 9
	‡Wisconsin Central Ry—											
313,000	•△1st general 4s 1949	J-J	72¾	Sale	76¼	Sale	75½	Sale	74¼ Sep 20	76⅞ Sep 7	71¾ July 7	78 May 5
----	△Ctfs of deposit	—	—	—	—	—	—	—	— ------	— ------	71⅛ July 7	74½ Apr 16
135,000	•△Sup & Du D & T 1st 4s 1936	M-N	44¾	Sale	37½	40	42¼	Sale	39 Sep 6	43 Sep 14	36 Jun 21	49½ Jan 24
----	△Ctfs of deposit	—	—	—	—	—	—	—	— ------	— ------	35½ July 13	46⅛ Jan 10
29,000	Wisconsin Elec Pwr 2⅝s 1976	J-D	95½	—	98¾	99½	100	—	99¼ Sep 14	100 Sep 7	95⅜ Jan 2	100 Sep 7
1,000	1st mortgage 2⅞s 1979	M-S	—	—	—	—	—	—	— ------	— ------	101⅜ May 14	101⅜ May 14
3,000	Wisconsin Pub Serv 3¼s 1971	J-J	104¼	—	106¾	107½	107	107½	106¾ Sep 6	106¾ Sep 6	104⅜ Jan 29	107 Aug 2
	Yonkers Elec Lt & Pwr—											
5,000	2⅝s debentures 1976	J-J	94	—	96⅝	98½	96½	—	97¾ Sep 27	97¾ Cep 27	94 Feb 2	97¾ Sep 27

•Negotiability impaired by maturity.

△Bonds selling flat.

¶The following bonds have been called for redemption, either entirely or partially:

Canadian National Ry. 5s due 1970, Feb. 1 at 105.

Canadian National Ry. 5s due 1969, Oct. 1 at 105.

Treasury 3⅛s due 1949-52, Dec. 15 at 100.

Treasury 2½s due 1949-53, Dec. 15 at 100.

Treasury 2s due Sept. 15, 1949-51, Sept. 15 at 100.

Treasury 2s due Dec. 15, 1949-51, Dec. 15 at 100.

Westinghouse Elec. & Mfg. 2⅛s, due 1951, Nov. 2 at 100½.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

t Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR SEPTEMBER

Stock Sales	1949	1948	*Stock Sales*	1949	1948
September ----------*Shares*--	23,837,155	17,563,530	Jan. 1 to Sept. 30--------*Shares*--	176,775,404	225,503,422

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
20,600	124,400	Abbott Laboratories	5	--	--	45⅛	Sale	44¼	Sale	42⅞ Sep 27	45⅜ Sep 1	37 Jun 14	45½ Aug 18
50	830	Abraham & Straus	*	70	77	98	--	110	120	106 Sep 9	120 Sep 29	70 May 2	120 Sep 29
5,700	56,200	A C F Brill Motors Co	2.50	2¾	Sale	2⅝	Sale	2¾	Sale	2½ Sep 6	2⅞ Sep 30	1⅞ Jun 16	3⅛ Jan 7
7,400	32,000	Acme Steel Co	10	--	--	19¼	Sale	19¼	Sale	19⅛ Sep 6	20¼ Sep 14	18¼ Jun 13	21⅝ May 26
12,900	120,100	Adams Express Co	1	18¾	Sale	19⅝	Sale	20⅛	Sale	19¼ Sep 6	20⅞ Sep 14	x17⅛ Jun 14	20⅞ Sep 14
800	5,500	Adams-Millis Corp	*	35¼	Sale	40½	44	40	41	40 Sep 22	44½ Sep 9	35 Jan 5	44½ Sep 9
8,900	51,400	Addressograph Multigraph	10	28	Sale	33⅜	33¾	36½	Sale	33⅝ Sep 2	36½ Sep 26	27⅞ Mar 28	36½ Sep 26
88,400	362,000	Admiral Corp	1	18⅛	Sale	18	Sale	23¾	Sale	18 Sep 1	24½ Sep 30	14¾ Feb 5	24½ Sep 30
15,700	93,100	Affiliated Gas Equip com	1	--	--	6⅞	7	7¾	Sale	6¾ Sep 7	8⅛ Sep 27	5⅝ Jun 20	8¾ Apr 19
300	2,600	$3 preferred ww	50	--	--	46	47	45½	48	46⅝ Sep 7	47 Sep 8	46 May 25	47⅝ July 13
27,300	277,400	Air Reduction Inc	*	18⅛	Sale	21⅞	Sale	21⅝	Sale	21⅜ Sep 20	22⅝ Sep 14	18⅝ Jan 3	23¾ May 16
----	2,350	Alabama & Vicksburg Ry	100	100	104	103	107	100	105	-- ------	-- ------	97½ Mar 9	103 Aug 10
40,500	228,100	Alaska Juneau Gold Min	10	3	Sale	3¼	Sale	3⅜	Sale	3⅛ Sep 2	3¾ Sep 20	2⅞ Jun 21	3⅞ Apr 2
7,300	45,500	Aldens Inc common	5	14½	Sale	15⅜	15¾	16	Sale	15 Sep 8	16½ Sep 16	13⅛ Feb 15	16½ Aug 9
330	2,220	4¼% preferred	100	65	66½	70	72	73	Sale	70 Sep 2	73 Sep 16	64 Apr 14	73 Sep 16
87,400	504,800	Alleghany Corp com	1	2⅝	Sale	2⅝	Sale	3	Sale	2½ Sep 1	3⅛ Sep 16	2⅛ Feb 25	3⅛ Aug 11
11,000	115,500	5½% pfd series A	100	45⅝	Sale	51	51¼	57¼	Sale	50½ Sep 6	57½ Sep 30	40½ Feb 25	57½ Sep 30
2,300	8,400	$2.50 prior conv pfd	*	64	67	71	73	78	Sale	74 Sep 15	78 Sep 23	64¾ Jan 24	78 Sep 23
19,700	133,600	Alleghany Ludlum Steel	*	24	Sale	18½	Sale	20	Sale	18¼ Sep 1	21 Sep 14	17⅛ Jun 14	27½ Jan 7
1,500	9,300	$4.50 conv preferred	*	100	101	90½	92	91⅞	Sale	88 Sep 20	91⅞ Sep 30	88 Sep 20	104 Mar 12
10	260	Alleg & West RR 6% gtd	100	92	98	82½	85⅞	85	Sale	85 Sep 30	85 Sep 30	83 July 7	93¾ Feb 17
2,500	19,200	Allen Industries Inc	1	8	Sale	6⅞	7	7	7¼	6⅝ Sep 8	7 Sep 2	6 Jun 13	8½ Jan 10
9,600	64,000	Allied Chemical & Dye	*	178½	Sale	178	Sale	186	Sale	177½ Sep 1	186 Sep 30	165 Jun 16	188½ Jan 24
1,000	8,800	Allied Kid Co	5	17	17¾	16½	17½	16⅜	17	16½ Sep 9	17⅜ Sep 26	15½ Jun 14	18½ Feb 1
2,500	33,000	Allied Mills Inc	*	25½	Sale	28½	28¾	29	Sale	27¾ Sep 6	29 Sep 28	24⅞ Jun 15	29 Sep 28
30,800	273,100	Allied Stores Corp com	*	28¼	Sale	32¼	Sale	32⅛	Sale	30½ Sep 21	x33⅝ Sep 13	25⅛ Feb 25	x33⅝ Sep 13
500	4,500	4% preferred	100	81¾	84	93	96	93½	96	94¼ Sep 14	96 Sep 9	83½ Jan 8	96 Sep 9
46,500	282,900	Allis-Chalmers Mfg com	*	26¾	Sale	28¼	Sale	31⅜	Sale	28¼ Sep 1	31½ Sep 30	25⅛ Feb 25	31½ Sep 30
1,600	18,800	3¼% conv pfd	100	78	Sale	84	Sale	87¼	Sale	84 Sep 1	87¼ Sep 30	76 Jun 22	87¼ Sep 30
7,400	45,400	Alpha Portland Cement	*	26⅜	Sale	30½	Sale	32	Sale	29¾ Sep 12	32 Sep 30	26⅜ Jan 3	32 Sep 30
18,200	44,400	Amalgamated Leather com	1	3⅛	Sale	2⅝	Sale	3¼	3½	2⅝ Sep 1	3⅝ Sep 14	2⅜ Jun 14	3⅝ Sep 14
----	1,600	6% conv preferred	50	43	47	36	40	37	38¾	-- ------	-- ------	37 Apr 29	43 Jan 31
7,900	83,400	Amerada Petroleum Corp	*	90⅜	Sale	112½	Sale	114¼	Sale	112 Sep 1	116 Sep 16	89¼ Feb 7	116 Sep 16
7,000	47,500	Amer Agric Chem (Del)	*	34½	Sale	44	Sale	41½	Sale	39½ Sep 21	45 Sep 9	34¼ Jan 3	45 Sep 9
93,600	1,343,600	American Airlines com	1	7½	Sale	9⅜	Sale	9½	Sale	9 Sep 20	9⅝ Sep 13	6¾ Jan 3	10⅜ July 22
5,400	66,900	3½% conv preferred	100	53½	Sale	63¾	Sale	66	Sale	63½ Sep 21	66 Sep 14	51 Jan 4	67¼ July 26
3,900	46,800	American Bank Note com	10	20½	Sale	24	Sale	23½	Sale	22¼ Sep 21	24⅛ Sep 2	20 Jun 13	24½ Mar 31
210	2,650	6% preferred	50	64	65	66	69	67	Sale	67 Sep 6	67½ Sep 15	61⅝ July 6	67½ Sep 15
34,500	196,000	American Bosch Corp	2	--	--	9	Sale	9⅛	Sale	8⅞ Sep 2	9¾ Sep 28	x7½ Jun 29	10⅛ Mar 29
11,400	72,000	Amer Brake Shoe Co com	*	32½	Sale	32⅜	Sale	31¼	Sale	31 Sep 27	32¾ Sep 14	30½ Mar 23	35 Jan 10
1,400	13,800	4% conv preferred	100	102⅞	103	99½	Sale	99⅞	100⅜	99½ Sep 1	101¾ Sep 19	96½ July 11	104 Jan 11
36,700	290,400	Amer Broadcasting Co Inc	1	10	Sale	6	Sale	7¼	Sale	5¾ Sep 9	7⅝ Sep 28	5½ Jun 1	10½ Jan 3
39,800	220,300	Amer Cable & Radio Corp	1	3⅛	Sale	3	Sale	3¼	Sale	2⅝ Sep 8	3½ Sep 22	2½ Jun 13	3¾ Jan 7
21,200	137,500	American Can Co com	25	81	Sale	94⅛	Sale	97	Sale	93 Sep 6	97½ Sep 29	81 Jan 3	97½ Sep 29
1,220	10,260	7% preferred	100	173½	Sale	184¾	Sale	183	Sale	183 Sep 29	187½ Sep 7	172½ Mar 17	187½ Sep 7
21,200	125,800	American Car & Foundry	*	30¾	Sale	29⅜	Sale	24¼	Sale	23¼ Sep 20	30 Sep 1	21½ Jun 6	33½ Jan 7
2,100	21,100	7% non-cum pfd	100	78	Sale	70½	Sale	64¾	66	65 Sep 29	70¼ Sep 7	60 Jun 1	82 Jan 11
7,200	46,400	American Chain & Cable	*	20⅞	Sale	22	Sale	22½	Sale	21¾ Sep 8	23½ Sep 13	19½ July 1	25½ Sep 13
30	1,440	5% preferred	100	107¾	108½	107⅛	108½	107⅛	108	107⅛ Sep 7	107¼ Sep 13	106½ May 6	109 July 5
9,200	92,000	American Chicle Co	*	41½	Sale	45¾	Sale	43¼	Sale	43 Sep 30	47⅞ Sep 7	39⅜ Feb 15	47⅞ Sep 7
1,400	14,400	American Colortype Co	10	14¾	15½	18⅛	Sale	17¼	18	17½ Sep 28	18⅞ Sep 14	15¼ Feb 8	18⅞ Aug 17
3,400	21,900	Amer Crystal Sugar com	10	14⅞	15¾	15¼	15¾	16¼	Sale	15¼ Sep 9	16½ Sep 26	14 Jun 14	17¾ Mar 21
150	2,470	4½% prior preferred	100	81¼	Sale	75¾	77½	81	83	77 Sep 9	81⅝ Sep 28	71⅞ July 29	87 Mar 11
37,700	286,300	Amer Cyanamid Co com	10	38¼	Sale	43⅞	Sale	46⅝	Sale	43⅞ Sep 1	46⅞ Sep 14	35¼ Feb 8	46⅛ Sep 14
7,500	41,600	3½% conv pfd series A	100	99⅞	Sale	106¾	Sale	109½	Sale	106¾ Sep 1	110½ Sep 14	99 Jan 3	110½ Sep 14
3,400	51,100	Amer Distilling Co	20	30½	Sale	29	30	29⅜	Sale	28¾ Sep 26	32 Sep 13	25¼ Jun 14	36⅞ Mar 31
4,300	41,300	Amer Encaustic Tiling	1	5	Sale	5¼	5¾	6⅛	Sale	5½ Sep 26	6½ Sep 29	4⅞ Feb 28	6½ Aug 10
800	22,000	Amer European Securities	*	16	Sale	18½	Sale	18¾	Sale	18¼ Sep 2	18¾ Sep 9	15¾ Feb 24	19¼ Aug 10
12,300	78,800	Amer Export Lines Inc	40c	13⅛	13⅝	16¼	16¾	17⅜	Sale	15½ Sep 9	17½ Sep 29	13¾ Jan 5	18 Apr 8
48,600	165,900	American & Foreign Power	*	1⅞	Sale	2⅛	Sale	2⅞	Sale	2 Sep 1	3 Sep 22	1½ Jun 7	3 Sep 22
19,300	84,200	$7 preferred	*	44½	Sale	53	Sale	55	Sale	49½ Sep 12	59½ Sep 23	44 Jan 3	59½ Sep 23
44,500	152,700	$7 2nd preferred A	*	6¾	Sale	9	Sale	12	Sale	8¾ Sep 12	13 Sep 22	6¼ Jan 3	13 Sep 22
10,300	43,400	$6 preferred	*	38½	Sale	45	Sale	47¼	Sale	43 Sep 9	51¾ Sep 22	37 Jun 17	51¾ Sep 22
60,100	60,100	American Gas & Elec Co	10	--	--	46⅞	Sale	46⅝	Sale	46⅛ Sep 8	49⅜ Sep 19	46⅛ Sep 8	49⅜ Sep 19
1,500	24,500	Amer Hawaiian Steamship	10	36	Sale	37½	37⅞	37½	Sale	36½ Sep 15	37½ Sep 2	34 Jun 13	37½ Aug 30
9,600	78,700	American Hide & Leather	1	3⅝	Sale	4⅛	Sale	4⅜	Sale	4⅛ Sep 1	4¾ Sep 23	3⅛ Jun 6	5 Jun 24
100	1,600	6% conv preferred	50	47	Sale	45½	48½	47¼	48½	47 Sep 21	47 Sep 21	46 Jun 3	47¼ Jan 27
28,800	276,400	Amer Home Products	1	25	Sale	27⅛	Sale	27⅝	Sale	27 Sep 21	27⅞ Sep 2	24¼ Jan 5	29 May 17
4,100	69,100	American Ice Co com	*	5½	5⅝	9½	Sale	9⅛	Sale	9⅛ Sep 20	9⅞ Sep 8	5¼ Jan 5	9⅞ Sep 8
----	1,100	6% non-cum preferred	100	74	80	96	104	96	100	-- ------	-- ------	73 Feb 23	100 Aug 5
2,300	23,800	Amer International Corp	*	12	Sale	12⅞	13¼	13⅜	Sale	12⅞ Sep 2	13⅜ Sep 30	11½ Feb 7	13⅜ Sep 30
5,600	28,800	Amer Invest Co of Illinois	1	16⅛	16¾	17⅞	Sale	18⅜	Sale	17⅞ Sep 1	18⅜ Sep 8	15⅞ Mar 1	16½ July 25
22,600	210,800	American Locomotive com	1	17¼	Sale	14⅝	Sale	14	Sale	13⅜ Sep 21	14⅞ Sep 1	12⅜ Jun 14	18⅞ Jan 20
1,700	9,600	7% preferred	100	96½	99	79	81	80	84⅛	80 Sep 6	84 Sep 23	73 Jun 22	102 Jan 20
19,000	182,400	Amer Mach & Foundry	*	12⅞	Sale	13	Sale	13½	Sale	12¾ Sep 1	14 Sep 13	11½ Jun 13	14⅛ Apr 12
250	2,660	3.90% preferred	100	77	Sale	80	82	82	Sale	82 Sep 6	84 Sep 26	76 Jan 3	84 Sep 26
2,200	19,000	Amer Machine & Metals	*	6	6½	5	Sale	5⅝	Sale	4⅞ Sep 6	5⅝ Sep 26	4⅜ Jun 7	7⅜ Mar 14
12,200	83,900	American Metal Co com	*	29½	Sale	27¼	28	28⅛	Sale	26⅝ Sep 6	30 Sep 19	22¼ Jun 13	30¾ Jan 19
70	3,340	4½% preferred	100	97	Sale	104	105	104	105	104 Sep 27	105 Sep 20	96¾ Jan 4	105 Sep 20
1,600	9,600	American Molasses Co	1	5⅝	Sale	6⅛	6⅜	6½	Sale	6 Sep 26	6½ Sep 30	5⅝ Jan 3	6⅞ Jan 22
3,300	20,200	American News Co	*	x34	Sale	33	34	33⅜	Sale	32¼ Sep 22	34⅛ Sep 12	32 Feb 8	36½ Aug 8
63,600	834,600	American Power & Light	*	7⅞	Sale	12⅛	Sale	12⅛	Sale	11⅝ Sep 20	12½ Sep 22	7½ Feb 25	12½ Aug 16
18,700	82,700	$6 preferred	*	84	86	x101¼	Sale	103¼	Sale	99 Sep 20	103½ Sep 29	83⅜ Feb 11	103½ Sep 29
13,200	95,900	$5 preferred	*	73¾	Sale	x85	Sale	87⅜	Sale	84¾ Sep 2	88 Sep 22	70⅝ Feb 10	88 Sep 22
69,000	668,100	Am Radiator & Stand San	*	14⅛	Sale	13	Sale	13¼	Sale	13 Sep 1	13⅝ Sep 13	10 Jun 6	14⅞ Jan 7
220	1,200	7% preferred	100	170	171	176½	Sale	175½	Sale	175 Sep 19	178 Sep 14	169 Mar 31	178 Sep 14
13,300	136,800	American Safety Razor	5	6¾	Sale	7½	Sale	7⅝	Sale	7⅜ Sep 8	7⅞ Sep 8	6½ Mar 8	8⅛ Aug 18
30,000	113,600	American Seating Co	*	23¾	Sale	34¾	Sale	43¾	Sale	34 Sep 7	44¼ Sep 29	23½ Jan 4	44¼ Sep 30
590	5,570	American Ship Building	*	38¾	39⅞	40	40½	38½	39½	38¼ Sep 20	40½ Sep 23	37 Jun 17	41½ Feb 3
22,600	195,400	Amer Smelting & Refining	*	53⅝	Sale	46	Sale	46¾	Sale	45¾ Sep 27	48¾ Sep 14	39¼ Jun 13	56¾ Jan 7
1,190	12,160	7% preferred	100	151	Sale	158¾	Sale	156½	Sale	155 Sep 21	159½ Sep 6	142 Feb 11	159½ Aug 29
2,100	23,900	American Snuff Co com	25	34¼	35	39⅞	Sale	40¼	Sale	39¾ Sep 8	41 Sep 16	34½ Jan 5	41 July 26
30	1,030	6% non-cum pfd	100	130	Sale	145	150	143	148	148 Sep 19	150 Sep 14	130 Jan 3	150 Sep 14
14,200	105,200	American Steel Foundries	*	26½	Sale	22¼	Sale	22¾	Sale	21¾ Sep 7	23⅝ Sep 13	19¼ Jun 14	28 Jan 7
4,400	38,300	American Stores Co	*	21½	Sale	26½	26¾	28¾	Sale	26 Sep 20	28⅞ Sep 27	21¼ Jan 6	28⅞ Sep 26
2,800	35,000	American Stove Co	*	10⅞	Sale	10¾	Sale	10⅜	10¾	10¼ Sep 7	10¾ Sep 1	7⅜ Jun 17	12½ Jan 13
4,500	42,400	American Sugar Refin	100	x34	Sale	38⅝	Sale	39	Sale	38½ Sep 20	40½ Sep 23	31¾ Feb 25	40½ Aug 18
2,100	8,900	7% preferred	100	121½	124	x123½	Sale	123	Sale	123 Sep 30	126 Sep 19	120 Jun 10	126½ Jan 17
5,000	32,300	Amer Sumatra Tobacco	5	17¼	17¾	18⅛	Sale	18¾	19	17¾ Sep 20	20 Sep 26	16 July 6	20 Sep 27
114,600	774,200	American Telep & Teleg	100	150⅛	Sale	143⅞	Sale	142⅛	Sale	141⅞ Sep 27	145⅜ Sep 8	138 Jun 14	150⅝ Jan 5
31,800	255,300	American Tobacco com	25	61¾	Sale	72	Sale	73½	Sale	71¼ Sep 20	74½ Sep 23	60¼ Jan 3	74½ Sep 23
1,750	15,160	6% preferred	100	135	Sale	150½	Sale	148	Sale	148 Sep 30	151¼ Sep 13	135 Jan 3	151¼ Sep 13
18,500	198,400	American Viscose Corp	14	62½	Sale	61¼	Sale	62½	Sale	60½ Sep 20	63⅝ Sep 22	49⅞ May 10	63⅝ Sep 22
1,060	6,760	5% preferred	100	118	Sale	119½	Sale	119½	120½	119¼ Sep 13	120 Sep 16	117¼ Apr 18	121 Aug 25

For footnotes, see page 27.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
14,800	109,400	Amer Water Wks Co Inc	5	7	Sale	7⅜	Sale	7½	Sale	7⅜ Sep 1	7⅝ Sep 2	6¾ Jan 3	8⅛ Mar 30
48,300	570,800	American Woolen Co com	*	34⅛	Sale	24¼	Sale	24	Sale	23⅛ Sep 20	26¼ Sep 16	21⅝ Jun 6	38⅝ Feb 17
700	4,000	7% preferred	100	88½	92⅞	82⅞	86⅞	79	80½	79 Sep 29	82⅞ Sep 19	79 Sep 29	91½ Mar 11
1,400	10,300	$4 conv prior preference	*	30	32	62	64½	66½	Sale	63¾ Sep 7	66½ Sep 30	59¾ Jun 2	80 Jan 4
10,900	105,700	Amer Zinc, Lead & Smelt	1	5⅜	Sale	5¾	Sale	6⅛	Sale	5⅝ Sep 6	6⅜ Sep 26	4½ Jun 6	8⅝ Jan 7
120	8,010	$5 prior conv pfd	25	55½	Sale	58⅛	59	60½	62	58⅛ Sep 7	61 Sep 23	48½ Jun 1	62⅛ Aug 18
48,800	500,700	Anaconda Copper Mining	50	33⅞	Sale	x26⅜	Sale	26⅝	Sale	26¼ Sep 20	28 Sep 14	25⅛ Jun 14	35¼ Jan 7
2,690	37,190	Anaconda Wire & Cable	*	33¾	Sale	26½	Sale	27	Sale	25½ Sep 21	27⅝ Sep 13	22½ Jun 14	35⅞ Jan 8
3,700	47,100	Anchor Hocking Glass	12.50	25¾	Sale	34	Sale	34½	Sale	34 Sep 1	36¼ Sep 14	25½ Jan 3	36¼ Sep 14
180	1,800	$4 preferred	*	102¼	103½	104½	106	104¼	Sale	103⅛ Sep 28	106 Sep 7	99½ Mar 29	106 Aug 23
1,000	14,400	Anderson Clayton & Co	21⅓	54	Sale	50½	51½	51	52½	51 Sep 27	52½ Sep 13	48¼ Jun 20	55¼ Jan 27
36,700	261,400	Anderson-Prichard Oil	10	21½	Sale	25	Sale	23⅜	Sale	22½ Sep 20	25⅛ Sep 1	15⅜ Jun 13	26 Aug 25
100	3,400	Andes Copper Mining Co	20	10¼	11	9¾	10⅜	9¾	10½	10 Sep 19	10 Sep 19	8½ July 7	10½ Aug 15
600	10,100	A P W Products Co Inc	5	4	4½	2¾	3	2⅞	3	2⅞ Sep 28	3 Sep 14	2½ Aug 4	4¼ Jan 5
11,200	67,500	Archer-Daniels-Midland	*	27½	Sale	35½	Sale	36¾	Sale	35¼ Sep 1	37¼ Sep 9	26¾ May 2	35¾ Aug 26
53,700	439,900	Armco Steel Corp com	10	24½	Sale	22⅜	Sale	24¼	Sale	22½ Sep 6	24⅝ Sep 29	19½ Jun 14	37¼ Sep 9
710	10,920	4½% conv preferred	100	90¾	91	85	Sale	87½	88	85 Sep 1	88 Sep 12	77 Jun 15	95 Feb 3
43,100	567,100	Armour of Illinois com	5	7⅛	Sale	6⅛	Sale	6⅜	Sale	6⅛ Sep 1	6⅞ Sep 13	5 Jun 13	7⅞ Jan 8
3,700	57,500	$6 conv prior preferred	*	73½	73⅝	57¼	Sale	59	Sale	57¼ Sep 1	62 Sep 14	49½ Jun 7	77¾ Jan 10
7,100	79,200	Armstrong Cork Co com	*	47¾	Sale	47⅛	Sale	48¼	Sale	46⅞ Sep 27	48¾ Sep 13	38⅝ Jun 13	49½ Jan 21
310	6,230	$3.75 preferred	*	93	94	98¾	99½	98⅝	Sale	98½ Sep 27	99½ Sep 8	94 Jun 22	99¾ Feb 4
500	9,250	$4 conv preferred	*	110½	Sale	109	109½	109¼	Sale	108 Sep 15	109¾ Sep 12	105¼ Jun 15	110½ Jan 3
500	7,700	Arnold Constable Corp	5	14½	15¼	14¼	15⅛	14⅛	14¾	14½ Sep 20	14¾ Sep 8	13⅞ Mar 1	16¾ Jun 30
2,200	24,100	Artloom Carpet Co	*	11⅝	Sale	8	Sale	9	Sale	8 Sep 1	9¼ Sep 13	7⅛ July 18	13½ Jan 11
25,500	203,800	Associated Dry Goods com	1	12⅞	Sale	14½	Sale	14¾	Sale	14¼ Sep 1	15⅝ Sep 14	11⅝ Feb 28	15⅝ Sep 14
520	7,140	6% 1st preferred	100	98	100	103	Sale	103	104½	103 Sep 1	105 Sep 7	95 Apr 27	105 Sep 7
320	4,310	7% 2nd preferred	100	93	Sale	98½	Sale	99¼	Sale	98 Sep 26	100 Sep 12	87 Apr 12	100 Sep 12
19,500	78,800	Associates Investment	10	32¼	Sale	40½	Sale	41⅝	Sale	40⅛ Sep 20	44½ Sep 13	30¾ Feb 14	44½ Sep 13
41,800	213,500	Atchison Top & San Fe	100	100	Sale	86¼	Sale	96½	Sale	86¼ Sep 1	97 Sep 30	80 Jun 14	105½ Jan 7
2,200	37,500	5% non-cum preferred	100	101½	Sale	100¼	Sale	102⅜	Sale	100 Sep 9	102⅜ Sep 30	97½ Jun 14	103¼ Jan 24
5,200	50,100	A T F Inc	10	13½	Sale	11⅛	11½	11⅞	Sale	10¾ Sep 12	11⅞ Sep 30	10⅝ Aug 4	15 Jan 7
12,200	82,600	Atlantic Coast Line RR	*	44¾	Sale	34½	Sale	36¾	Sale	34¼ Sep 20	37⅝ Sep 29	32½ Jun 13	47 Jan 7
1,000	24,300	Atlantic G & W I SS Lines	1	59½	Sale	65¾	66¾	65½	67½	64 Sep 20	67 Sep 13	53 Feb 7	70½ July 13
1,000	11,400	5% non-cum preferred	100	80½	Sale	83½	85⅛	84	88	83½ Sep 12	85¼ Sep 29	77 Feb 14	94 Mar 18
40,000	264,500	Atlantic Refining Co com	25	38	Sale	36¾	Sale	37½	Sale	36 Sep 20	39½ Sep 13	30½ Jun 13	39½ Sep 13
680	8,420	4% conv pfd series A	100	x107½	Sale	109¾	Sale	110⅝	Sale	109¾ Sep 1	111½ Sep 15	106 Jun 1	111½ Sep 15
1,990	15,190	Pfd $3.75 series B	100	x95¼	Sale	99	99½	98½	Sale	98 Sep 15	99¾ Sep 9	93½ Jun 24	100 Aug 18
17,000	144,300	Atlas Corporation	5	20¼	Sale	23	Sale	23	Sale	22 Sep 20	23½ Sep 1	20 Jan 4	24¼ Aug 11
1,610	23,770	Atlas Power Co com	*	58	Sale	50¼	Sale	48	Sale	48 Sep 28	51½ Sep 13	42 Jun 10	58 Jan 3
210	3,820	4% conv preferred	100	104½	105¼	105	Sale	105½	Sale	105 Sep 1	107 Sep 19	100 Feb 7	107 Sep 19
600	3,100	Atlas Tack Corp	*	20½	21	17	18⅛	15	Sale	15 Sep 30	18⅛ Sep 20	15 Sep 30	30⅛ Jan 4
9,500	45,200	Austin Nichols & Co com	*	5	Sale	6¼	Sale	6⅞	Sale	6 Sep 2	7⅜ Sep 14	4¾ Feb 25	7⅜ Sep 14
200	9,500	$1.20 conv prior pref	*	13⅛	13½	14½	15⅛	14¼	15½	14½ Sep 9	15¼ Sep 21	13⅛ Feb 11	15¼ Sep 21
4,700	59,600	Autocar Co (The)	5c	6⅜	Sale	4⅞	5	5	Sale	4¾ Sep 6	5⅛ Sep 13	4⅜ Jun 14	8 Jan 24
8,700	50,600	Automatic Canteen Co	5	12⅜	Sale	11⅞	Sale	12	Sale	11⅜ Sep 22	12½ Sep 2	11⅛ Jun 20	17⅜ Mar 10
78,600	652,700	Avco Mfg Corp com	3	7	Sale	5⅛	Sale	5½	Sale	5 Sep 7	5¾ Sep 14	4⅞ Jun 14	7½ Jan 7
4,300	28,400	$2.25 conv preferred	*	42¾	Sale	34⅜	35	37⅝	Sale	34⅝ Sep 7	37⅝ Sep 30	34½ Jun 14	44⅝ Jan 10
3,900	34,600	Babbitt (B T) Inc	1	13¾	Sale	14	14⅜	13¾	Sale	13¾ Sep 13	14½ Sep 6	x13 Jun 8	14⅝ Jan 15
27,700	262,300	Baldwin Loco Works	13	11½	Sale	9⅝	Sale	10⅛	Sale	9⅜ Sep 20	10⅛ Sep 29	8⅜ Jun 13	13⅝ Jan 7
32,700	436,900	Baltimore & Ohio com	100	10⅛	Sale	8¾	Sale	8½	Sale	8½ Sep 9	9¼ Sep 13	7⅜ Jun 13	11⅝ Jan 7
22,800	175,600	4% non-cum pfd	100	20¼	Sale	17⅛	Sale	17	17⅜	16 Sep 9	17⅛ Sep 29	14¾ Jun 14	22½ Jan 7
9,300	72,400	Bangor & Aroostook RR	50	21	Sale	18½	19	19	Sale	18⅜ Sep 20	20 Sep 14	14¾ Jun 13	28 Jan 7
520	2,850	5% conv preferred	100	68¼	69½	70	71	66	Sale	66 Sep 28	68½ Sep 6	60½ Jun 13	72 July 27
8,300	33,300	Barber Oil Corp	10	47⅜	Sale	43	Sale	44½	45	43 Sep 1	x46½ Sep 14	38 Jun 28	47⅜ Jan 3
10,900	39,700	Barker Bros Corp com	10	20½	Sale	15¾	Sale	16⅜	Sale	15 Sep 8	17⅜ Sep 19	15 Sep 8	21⅜ Jan 7
60	2,070	4½% preferred	50	37½	Sale	38	39	37½	39	38 Sep 8	39 Sep 13	36 Jun 6	41 Mar 3
96,500	425,900	Barnsdall Oil Co	5	44¾	Sale	51½	Sale	50¼	Sale	47¾ Sep 6	51¾ Sep 1	39¾ Mar 4	51¾ Sep 1
15,400	80,600	Bath Iron Works Corp	1	10⅜	Sale	13⅜	Sale	13¾	Sale	13¼ Sep 1	14¼ Sep 29	9⅞ Feb 15	14¼ Sep 29
7,600	77,900	Bayuk Cigars Inc	*	16¼	16½	12¼	12⅝	12½	Sale	12 Sep 9	12⅝ Sep 13	11⅛ Jun 3	17¾ Jan 20
10,300	43,100	Beatrice Foods Co com	25	31¾	32¼	48⅞	Sale	54½	Sale	48⅞ Sep 1	55¼ Sep 29	32 Jan 4	55¼ Sep 29
410	3,460	3⅜% conv pfd	100	88	Sale	94½	96½	98	99	93½ Sep 19	99 Sep 29	87⅛ Feb 25	99 Sep 29
3,700	39,400	Beaunit Mills Inc com	2.50	19	19½	14	14⅜	15	15⅞	14⅝ Sep 7	16 Sep 16	12½ Apr 27	20¼ Jan 8
----	----	$1.25 div conv pfd	*	--	--	--	--	17	17¾	-- ------	-- ------	-- ------	-- ------
60	1,240	Beck Shoe 4¾% pfd	100	70	71½	78	82	84½	Sale	82 Sep 7	84½ Sep 30	69 Mar 5	84½ Sep 30
8,300	67,100	Beech Aircraft Corp	1	--	--	7½	Sale	8⅛	Sale	7¼ Sep 6	8¼ Sep 28	6¾ Jun 6	10⅛ Jan 21
70	1,550	Beech Creek RR Co	50	31	31½	28	29½	28	29½	28 Sep 20	28¼ Sep 6	27¼ Jun 30	32½ Feb 4
5,700	42,300	Beech-Nut Packing	10	34¾	35½	33½	Sale	33¾	Sale	32½ Sep 9	34½ Sep 16	30½ Jun 14	37 Mar 30
2,300	23,500	Belding-Hemingway	1	15	Sale	12⅝	13	12⅝	Sale	12½ Sep 20	13 Sep 2	11½ Aug 16	16 Feb 1
1,600	38,200	Bell Aircraft Corp	1	12	Sale	13½	Sale	13	Sale	12⅛ Sep 21	14 Sep 13	10⅝ Feb 14	16½ Jan 30
1,800	29,800	Bell & Howell Co com	10	16	Sale	13	Sale	12⅞	Sale	12½ Sep 15	13¼ Sep 8	11⅛ Jun 14	17 Feb 18
40	910	4¼% preferred	100	90¼	92	88½	90½	88½	90	88½ Sep 21	88½ Sep 21	88⅛ Aug 18	98 Mar 21
24,700	231,900	Bendix Aviation Corp	5	34	Sale	28⅞	Sale	30⅛	Sale	28 Sep 20	30⅜ Sep 29	26 Jun 13	34⅞ Mar 30
52,000	254,900	Bendix Home Appli	33⅓c	9¾	Sale	9⅜	Sale	9¾	Sale	9 Sep 9	10⅜ Sep 22	6¾ Apr 13	11 Jan 7
7,200	58,200	Beneficial Industrial Loan	10	23	Sale	25¾	Sale	25½	Sale	25¼ Sep 27	26⅝ Sep 14	21¾ Feb 24	26⅝ Sep 14
700	4,400	Conv pfd $3.25 ser of '46	*	73	74	80	81½	80	83	80 Sep 20	82 Sep 14	73½ Jan 4	82 Sep 14
2,200	9,100	Cum pfd $4 div ser 1948	*	91½	93	99⅝	100½	100	Sale	98½ Sep 27	102 Sep 7	93 Jan 5	102 Sep 7
182,300	809,100	Benguet Consol Min	1 8 pesos	--	--	2⅜	Sale	2¼	Sale	2⅛ Sep 13	2½ Sep 1	2 Jun 28	2¾ July 6
7,000	43,900	Best & Co	1	24	25	25½	Sale	26	Sale	25 Sep 20	26 Sep 29	23⅛ Feb 11	26¾ Jan 7
24,300	151,900	Best Foods Inc (The)	1	28¼	28½	29¾	Sale	31½	Sale	29⅝ Sep 8	32¼ Sep 29	25 May 10	32¼ Sep 29
105,700	1,102,900	Bethlehem Steel Corp com	*	32⅜	Sale	26⅝	Sale	28⅛	Sale	26½ Sep 1	29¼ Sep 13	23⅛ Jun 13	33⅞ Jan 7
1,700	22,000	7% preferred	100	131½	132½	133	Sale	133½	134¼	132⅝ Sep 7	134 Sep 28	129½ Jun 3	136⅛ Feb 2
6,100	60,600	Bigelow-Sanford Carpet	*	28¼	Sale	24¼	25	24¾	Sale	24⅓ Sep 8	26¼ Sep 14	22¼ Jun 29	31⅝ Mar 21
5,900	40,600	Birmingham Electric Co	*	9⅝	Sale	10¼	10⅜	11	11¼	10¼ Sep 2	11½ Sep 23	9⅛ May 31	11⅝ Mar 11
1,000	24,400	Black & Decker Mfg Co	*	27½	Sale	26	26⅜	26½	Sale	25½ Sep 27	27 Sep 19	22⅜ Jun 30	30½ Jan 12
10,800	81,600	Blaw-Knox Co	*	13¼	Sale	13⅛	Sale	14½	Sale	13⅛ Sep 1	14⅝ Sep 29	10⅞ Jun 13	14¾ Mar 30
41,100	216,600	Bliss (E W) Co	1	10⅜	Sale	11½	Sale	12¼	Sale	11¼ Sep 7	13⅛ Sep 16	8⅜ Jun 6	13⅛ Sep 16
2,000	15,600	Bliss & Laughlin Inc	2.50	13¼	Sale	10½	11	11	11⅜	10½ Sep 7	11¼ Sep 13	9½ Jun 15	13⅞ Jan 8
170	660	Bloomingdale Bros	*	39	41	39	Sale	45½	Sale	39 Sep 1	47 Sep 13	33¾ Apr 26	47 Sep 13
34,800	231,000	Boeing Airplane Co	5	21½	Sale	19⅜	Sale	21⅛	Sale	18⅜ Sep 20	21¾ Sep 28	17⅝ Jun 13	28¾ Mar 30
7,300	69,300	Bohn Alum & Brass Corp	5	23⅝	Sale	23⅜	Sale	22⅜	Sale	22 Sep 30	24 Sep 1	21 Aug 24	27 Jan 18
1,430	13,090	Bon Ami Co class A	*	59¼	Sale	52	Sale	54½	Sale	51 Sep 2	56 Sep 16	50 Aug 9	64 Jan 12
3,040	22,270	Class B	*	31¾	Sale	20¾	Sale	19¼	Sale	19¼ Sep 28	21 Sep 12	18 Aug 8	32½ Jan 5
29,900	160,300	Bond Stores Inc	1	16⅞	Sale	17⅞	Sale	17	Sale	16⅝ Sep 6	18½ Sep 13	16¼ May 2	19½ July 28
16,000	139,400	Borden Co (The)	15	3⁻½	Sale	43⅞	Sale	46¼	Sale	43⅜ Sep 1	46¾ Sep 29	38⅜ Mar 7	46¾ Sep 29
31,300	215,600	Borg-Warner Corp com	5	53¼	Sale	47½	Sale	49	Sale	46 Sep 23	x50 Sep 13	42½ Apr 21	54 Jan 7
1,000	3,000	3½% preferred	100	90¼	93½	96	98½	96⅜	97⅜	97 Sep 21	97¾ Sep 7	91½ May 11	97¾ Aug 18
1,700	18,200	Boston & Maine RR	100	2	Sale	1⅝	Sale	1¾	2	1½ Sep 13	2 Sep 23	1½ Mar 9	2½ Jan 13
1,200	17,300	Bower Roller Bearing Co	5	33⅝	Sale	31	32¼	32½	Sale	30 Sep 12	33 Sep 28	26 Jun 17	35⅝ Feb 17
6,800	113,000	Braniff Airways Inc	2.50	6⅝	Sale	8	Sale	7½	Sale	7¼ Sep 20	8⅛ Sep 1	6⅛ Jun 13	8⅝ Mar 30
440	4,330	Brewing Corp of America	15	26	Sale	35	36	31¾	Sale	31¼ Sep 30	35¼ Sep 7	25½ Jan 5	47½ Jan 10
8,300	94,600	Bridgeport Brass Co	*	7¼	Sale	7⅛	Sale	7	Sale	7 Sep 12	7⅜ Sep 14	6½ Jun 13	9⅜ Apr 16
10,600	98,400	Briggs Manufacturing	*	28¾	Sale	23½	Sale	23½	Sale	22⅝ Sep 27	25½ Sep 16	21½ Jun 14	32 Jan 7
1,900	29,900	Briggs & Stratton Corp	*	28	Sale	25⅛	25¾	25½	Sale	24¾ Sep 7	26⅛ Sep 26	20⅛ Jun 14	39 Jan 10
19,700	98,900	Bristol-Myers Co com	2.50	30⅞	Sale	26½	Sale	26¾	Sale	26 Sep 15	27¼ Sep 16	26 Sep 15	33 Jan 6
----	1,670	3¾% preferred	100	96⅝	99	103	104¾	104	104¾	-- ------	-- ------	98 Jan 14	103¾ Aug 23
10,700	245,600	Brooklyn Union Gas	*	19⅛	Sale	33	Sale	33	Sale	32 Sep 20	34 Sep 13	18¾ Jan 3	34 Sep 13
13,000	145,800	Brown & Bigelow	1	9	Sale	9½	Sale	9⅝	Sale	9½ Sep 1	9¾ Sep 15	9 Jan 3	10½ Jan 21
2,000	15,500	Brown Shoe Inc com	15	30¼	31	32	Sale	33¾	Sale	32 Sep 1	33¾ Sep 30	29¼ Mar 14	33¾ Sep 30
40	740	$3.60 preferred	*	93	95	96½	98	98	Sale	98 Sep 8	99 Sep 8	95 Jan 6	100 Aug 18
2,900	30,000	Brunswick-Balke-Collender	*	18⅜	19⅜	17⅜	Sale	18½	19¼	17¼ Sep 9	19½ Sep 14	15¼ Jun 27	22 Apr 4
38,700	256,100	Bucyrus Erie Co common	5	15¾	Sale	16	Sale	16¼	Sale	15⅛ Sep 20	16⅝ Sep 8	13½ Jun 14	17¼ Mar 14
670	2,340	7% preferred	100	121	122	121½	123	125	Sale	121 Sep 12	125 Sep 30	120 Feb 16	125 Sep 30
98,800	497,200	Budd (The) Co common	*	8½	Sale	9⅝	Sale	10¾	Sale	9⅜ Sep 19	11 Sep 23	7½ Jun 13	11 Sep 23
1,760	12,100	$5 preferred	*	66	Sale	68½	Sale	71½	Sale	68 Sep 9	72⅛ Sep 26	61⅜ July 6	72⅛ Sep 26
1,100	14,400	Buffalo Forge Co	1	32¼	32⅞	30¼	31	29¾	30½	30 Sep 20	31¾ Sep 14	26½ Jun 27	34 Jan 13
900	8,500	Buff Niag El 3.60% pfd	100	86¾	87⅞	94¼	Sale	92	93	92 Sep 28	95 Spe 13	86 Apr 26	95 Sep 13
6,700	36,000	Bullard Co	*	13	Sale	x14½	Sale	15½	Sale	x14½ Sep 1	16⅛ Sep 14	12¼ Feb 15	16⅛ Sep 14
4,400	35,500	Bulova Watch Co Inc	5	33⅞	Sale	33½	Sale	33⅛	Sale	33⅛ Sep 30	34 Sep 14	29⅝ Jun 15	36 Jan 11

For footnotes see page 27.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
42,100	382,600	Burlington Mills Corp com	1	18½	Sale	17⅝	Sale	17⅞	Sale	16¾	Sep 20	18⅝	Sep 13	13¾	Apr 19	18¾	Jan 7
210	3,390	4% preferred	100	86½	88	87½	88¼	89⅝	90¼	88¼	Sep 8	90⅜	Sep 14	77	May 7	92	Feb 10
400	5,900	3½% conv 2nd pfd	100	74½	76½	80	82	82⅛	83⅜	82	Sep 8	82	Sep 8	70⅛	Jun 6	82	Aug 12
----	100	3½% preferred	100	75	80	74	79	74	79	--	------	--	------	73	Apr 6	77	Feb 10
16,900	237,900	Burroughs Adding Machine	*	15⅜	Sale	14⅝	Sale	14¼	Sale	14	Sep 23	14⅞	Sep 14	13½	Jun 14	16⅜	Jan 7
3,000	63,200	Bush Terminal Co	1	8¼	Sale	7⅜	8	7⅜	Sale	7¼	Sep 22	7⅞	Sep 13	7	Jun 14	9	May 14
350	2,890	Bush Terminal Bldgs— 7% preferred	100	110	Sale	104	107	108	Sale	104	Sep 2	108	Sep 19	x97¾	Jun 13	121	Feb 4
22,100	128,600	Butler Brothers common	15	8½	Sale	7¼	7⅜	9	Sale	7¼	Sep 2	9¼	Sep 29	6⅛	Jun 13	9⅝	Jan 7
640	7,630	4½% preferred	100	75	77	63½	Sale	67	68	63½	Sep 1	67	Sep 22	60	Jun 1	82	Feb 2
8,100	87,800	Butte Copper & Zinc	5	3½	Sale	3⅝	Sale	3¾	3⅞	3½	Sep 2	3⅞	Sep 9	3	Feb 7	4⅝	Mar 30
8,100	67,100	Byers (A M) Co common	*	20¾	Sale	18⅞	19½	21¼	Sale	19	Sep 2	21⅝	Sep 29	17	Jun 13	24⅞	Jan 27
130	2,250	7% partic preferred	100	102½	Sale	100½	101	101½	Sale	100	Sep 20	103	Sep 29	98¼	Jun 10	104	Jan 25
2,800	22,700	Byron Jackson Co	*	24½	25¾	22	23	22¾	23¾	22½	Sep 8	23¾	Sep 26	20½	Jun 13	26½	Jan 24
6,600	45,500	California Packing com	*	34	35	31½	32	34½	Sale	32	Sep 2	35	Sep 14	30	Feb 26	36¾	Jan 26
180	1,750	5% preferred	50	54	54¾	54½	55	53	54½	53	Sep 13	54½	Sep 8	52	May 2	58	Apr 18
15,300	130,600	Callahan Zinc-Lead	1	1⅝	Sale	1¼	Sale	1⅛	Sale	1⅛	Sep 30	1⅜	Sep 8	1	Jun 2	1⅞	Jan 7
12,600	139,000	Calumet & Hecla Cons Cop	5	5¼	Sale	4	Sale	3⅞	Sale	3¾	Sep 6	4⅛	Sep 1	3½	Jun 27	5⅜	Jan 6
4,200	43,100	Campbell Wyant & Cannon Foundry Co	*	21¼	Sale	17½	17⅞	17⅞	Sale	17	Sep 20	18	Sep 23	16½	Jun 7	22¾	Jan 10
57,300	281,700	Canada Dry Ginger Ale— Common	1.66⅔	9⅞	Sale	10½	Sale	9⅞	Sale	9¾	Sep 28	11	Sep 14	9⅝	Jan 3	12⅞	Feb 4
680	3,190	$4.25 conv preferred	*	102½	105	105	Sale	98½	Sale	98	Sep 28	106¼	Sep 12	99	Sep 27	109¼	Mar 21
310	3,330	Canada Southern Ry Co	100	37½	Sale	38½	39½	39¾	41	39	Sep 8	40½	Sep 20	35½	Jun 27	41	May 6
2,600	8,500	Canadian Breweries Ltd	*	16½	16¾	18⅜	18¾	20⅝	Sale	18⅛	Sep 6	20¾	Sep 29	16¼	Jan 8	20¾	Sep 29
316,100	1,057,500	Canadian Pacific Ry	25	13⅜	Sale	13⅛	Sale	14¼	Sale	13⅛	Sep 1	15⅛	Sep 19	10⅜	Jun 13	15⅛	Sep 19
2,000	16,600	Cannon Mills Co	*	40½	Sale	46	Sale	46	47	46	Sep 1	47⅛	Sep 13	40¼	Jan 5	47⅛	Sep 13
1,700	15,000	Capital Admin Co class A	1	13¾	Sale	14	Sale	13⅝	14½	14	Sep 1	14½	Sep 15	12¼	Mar 23	15	Jan 17
200	900	$3 preferred class A	10	53	55	54	55	54	55½	54	Sep 28	55	Sep 22	50	Mar 4	55½	May 11
11,800	159,900	Capital Airlines Inc	1	5¾	Sale	7¼	Sale	7½	Sale	7⅛	Sep 1	7¾	Sep 15	5¼	Feb 23	8¼	July 26
450	4,550	Caro Clinch & Ohio Ry	100	103½	Sale	101	102	102¼	103¼	101½	Sep 2	102¾	Sep 26	100	Jun 7	108	Feb 7
43,800	207,500	Carolina Power & Lt Co	*	27¼	Sale	28⅝	Sale	30⅜	Sale	28⅜	Sep 1	30⅜	Sep 30	26⅜	Jan 17	30⅜	Sep 30
1,600	16,200	Carpenter Steel Co	5	30⅞	32	29	29½	31	Sale	29⅛	Sep 7	31½	Sep 14	25½	Jun 14	35¼	Jan 29
16,700	120,900	Carrier Corp common	10	13⅜	Sale	14½	Sale	14¼	Sale	13⅞	Sep 8	15	Sep 23	12½	Jun 14	16¼	May 9
2,900	10,700	Conv preferred 4% ser	50	31¾	33	33	34⅛	37⅝	Sale	33⅝	Sep 7	37⅝	Sep 29	30¾	Mar 4	37⅝	Sep 29
2,300	39,400	Carriers & General Corp	1	6⅝	Sale	7⅜	Sale	7⅝	7⅞	7⅜	Sep 1	7¾	Sep 14	6	Feb 24	7¾	Aug 18
12,700	133,400	Case (J I) Co common	25	35	Sale	38	38¼	37¼	Sale	36¼	Sep 27	39	Sep 13	30	Jun 10	40	Aug 18
70	3,080	7% preferred	100	138	Sale	136	138	139	141	137½	Sep 13	139	Sep 13	131	Jan 11	140	Mar 12
28,600	139,300	Caterpillar Tractor com	10	--	--	33	Sale	32	Sale	31⅜	Sep 21	34⅜	Sep 13	26⅞	Jun 7	34⅜	Sep 13
2,100	5,800	4.20% preferred	100	--	--	101½	Sale	102	Sale	101½	Sep 1	102¾	Sep 13	100⅜	Aug 29	102¾	Sep 13
59,900	567,700	Celanese Corp of Am com	*	30⅞	Sale	27	Sale	28⅛	Sale	26⅞	Sep 1	29⅜	Sep 13	23½	Apr 22	32¼	Jan 7
1,000	12,300	$4.75 1st preferred	*	100½	Sale	101¼	101⅝	101	102	101⅝	Sep 8	102	Sep 12	97	Apr 23	105	Mar 7
670	5,230	7% 2d preferred	100	130¼	132	123½	Sale	125¼	127	122¾	Sep 6	126½	Sep 22	x114	Jun 15	131½	Jan 6
23,100	190,000	Celotex Corp common	*	25½	Sale	16	Sale	16¾	Sale	15	Sep 7	17⅜	Sep 22	13¾	Jun 17	26¾	Jan 7
1,400	12,400	5% preferred	20	17¾	18	16⅜	17	16⅝	Sale	16⅛	Sep 12	16⅞	Sep 2	15½	Jun 17	18¾	Jan 11
5,500	61,700	Central Aguirre Sugar Co	5	16¼	Sale	15¼	Sale	15½	Sale	15	Sep 27	15⅜	Sep 16	14¾	Jun 29	17	Jan 21
7,400	158,400	Central Foundry Co	1	10⅛	Sale	8⅝	Sale	8⅞	Sale	8½	Sep 2	9	Sep 13	7¼	May 31	11¾	Mar 14
1,800	18,600	Central of Georgia Ry— Common vtc	*	5¼	5¾	3¼	3½	3½	Sale	3⅛	Sep 9	3⅞	Sep 22	3	Jun 14	6	Jan 7
2,500	33,800	5% pfd series B vtc	100	22	23	13½	Sale	13⅜	Sale	13¼	Sep 8	15	Sep 22	12¾	Jun 17	24¼	Jan 8
36,700	136,800	Central Hud Gas & Elec	*	7½	Sale	7⅝	Sale	8⅜	Sale	7½	Sep 1	8½	Sep 30	6¾	Mar 4	8⅜	Sep 21
2,100	2,100	Central Illinois Lt Co wd	*	--	--	--	--	34¼	Sale	34¼	Sep 30	34⅜	Sep 30	34¼	Sep 30	34⅜	Sep 30
270	2,240	4½% preferred	100	104⅜	Sale	111	112	109	110	x110	Sep 14	112	Sep 9	104½	Jan 3	112	Sep 9
700	6,000	Central New York Power— 3.40% preferred	100	81¾	Sale	87	88	84½	86	85½	Sep 29	87	Sep 12	79½	May 24	88½	Aug 24
8,900	99,900	Central RR of N J	100	32¾	Sale	12⅝	Sale	13⅞	Sale	12½	Sep 6	14¾	Sep 23	12½	Aug 29	35¾	Jan 20
138,800	723,900	Cent & South West Corp	5	--	--	11½	Sale	12⅜	Sale	11⅜	Sep 1	12½	Sep 19	10½	Jun 13	12½	Apr 20
7,900	45,100	Central Violeta Sugar	9.50	10¼	Sale	12	Sale	12⅛	12⅜	11¾	Sep 9	12¾	Sep 26	9⅛	Feb 28	12¾	Sep 26
300	5,600	Century Ribbon Mills	*	7½	8	7	7¾	7	7⅛	7	Sep 19	7¼	Sep 16	6½	July 8	8¼	Mar 29
10,600	109,700	Cerro de Pasco Copper	5	19	Sale	17½	Sale	18	Sale	17⅛	Sep 2	18½	Sep 13	14¾	July 13	21¼	Jan 11
75,500	340,800	Certain-teed Products	1	12¾	Sale	12	Sale	13⅞	Sale	x11⅞	Sep 6	14⅛	Sep 29	9⅛	Jun 14	14⅛	Sep 28
2,000	17,300	Chain Belt Co	*	25¼	26	25¼	26	26⅜	Sale	25½	Sep 7	27	Sep 14	22⅞	July 8	27	Jan 18
11,600	71,300	Champion Paper & Fibre	*	22½	Sale	24	Sale	25¼	Sale	23⅝	Sep 9	25¼	Sep 16	18½	Jun 13	25¼	Aug 18
200	2,780	$4.50 preferred	*	92½	Sale	97	Sale	96	Sale	96	Sep 1	97	Sep 1	91	Jun 14	97½	Mar 4
3,900	43,500	Checker Cab Mfg	1.25	7⅝	8¼	5¼	5¾	6	6¼	5⅜	Sep 7	6⅜	Sep 22	5⅛	Aug 31	8⅛	Jan 7
2,700	19,400	Chesapeake Corp of Va	5	26¾	27½	18⅞	19	20½	21	19	Sep 2	22	Sep 14	17½	July 18	28¼	Jan 7
67,100	458,600	Chesapeake & Ohio com	25	31¾	Sale	31¼	Sale	29⅝	Sale	29⅛	Sep 21	31⅜	Sep 1	29⅛	Sep 21	34¾	Jan 7
1,100	13,900	3½% conv preferred	100	77	79	84	Sale	81¼	82½	81¼	Sep 20	84¾	Sep 8	79	Jan 7	85	Feb 3
2,900	57,900	Chicago & Eastern Ill RR	*	4¾	Sale	3⅞	Sale	4	4¼	3¾	Sep 2	4⅜	Sep 22	3½	Jun 13	5½	Jan 21
7,000	71,000	Class A	40	10⅛	Sale	8⅝	Sale	8¾	Sale	8⅜	Sep 1	9¼	Sep 22	8	Jun 13	12	May 16
66,600	418,300	Chicago Corp (The)	1	10⅝	Sale	10	Sale	11⅛	Sale	10	Sep 1	11⅛	Sep 22	9	Feb 11	11½	Mar 30
2,600	35,800	Chicago Great Western	50	9	Sale	8½	8¾	8½	9⅛	8⅜	Sep 12	9	Sep 22	7¼	Feb 24	10⅜	Apr 9
12,600	78,900	5% preferred	50	17	17½	15¼	15¾	17	Sale	15⅓	Sep 2	17¼	Sep 29	12⅞	Jun 14	18¼	Jan 7
8,000	55,300	Chic Ind & Louisv class A	25	8⅞	Sale	6⅛	Sale	6⅞	Sale	6	Sep 6	7	Sep 13	5⅛	Jun 28	10	Jan 8
5,700	35,800	Class B	*	4½	Sale	3¼	Sale	3½	3⅝	3¼	Sep 1	4	Sep 23	3	Jun 13	5½	Jan 7
96,400	426,700	Chic Milw St Paul & Pac RR Co vtc for com	*	7½	Sale	5⅞	Sale	6⅞	Sale	5½	Sep 6	7½	Sep 22	4⅝	Jun 13	8⅝	Jan 7
59,600	282,300	Vtc for series A pfd	100	31⅞	Sale	21½	Sale	26⅞	Sale	20¾	Sep 9	27⅛	Sep 28	17	Jun 13	33¾	Jan 7
18,700	206,300	Chic & North Western RR	*	14⅛	Sale	10½	Sale	11¼	Sale	10⅜	Sep 12	11⅞	Sep 26	9¼	Jun 14	15	Jan 7
20,200	106,800	5% preferred series A	100	35½	Sale	28½	Sale	29⅜	Sale	27⅛	Sep 12	30¼	Sep 23	27	Jun 28	36¼	Jan 8
5,800	41,500	Chicago Pneumatic Tool	*	27	Sale	25⅛	25½	25¾	Sale	25¾	Sep 27	27⅜	Sep 13	21¾	Jun 14	29½	Mar 30
1,100	7,300	$3 conv preference	*	51	Sale	50½	Sale	52	52½	50½	Sep 1	52½	Sep 12	49¼	Jun 28	55¼	May 4
44,300	239,900	Chic Rock Isl & Pac RR	*	33⅛	Sale	30⅛	Sale	32½	Sale	30⅛	Sep 1	32½	Sep 23	25½	Jun 17	34⅞	Jan 21
13,800	71,300	Conv pfd series A	100	64½	65	64	65	74	Sale	64	Sep 2	74	Sep 30	56¾	Jun 14	74	Jan 20
1,000	4,900	Chicago Yellow Cab	*	12¼	Sale	11	11½	10⅜	11⅛	10½	Sep 26	11¾	Sep 14	10	May 11	12⅞	Feb 4
1,400	9,000	Chickasha Cotton Oil	10	16	Sale	13½	14	13¼	13½	13	Sep 12	13¾	Sep 8	x13	Jun 6	16½	Jan 19
17,400	207,600	Childs Co common	1	4	Sale	2⅞	Sale	3	Sale	2⅞	Sep 1	3¼	Sep 8	2⅛	Jun 20	5⅛	Jan 7
720	8,310	5½% preferred	100	52¼	53	39	Sale	40½	41	39	Sep 1	44¼	Sep 13	35	Jun 1	60	Jan 7
----	1,500	Chile Copper Co	25	34½	36	31	33	31	32	--	------	--	------	31	Jun 16	36	Jan 8
108,800	1,015,900	Chrysler Corp	25	52⅛	Sale	51¾	Sale	52½	Sale	50⅜	Sep 20	53⅝	Sep 13	44⅛	Jun 14	58	Jan 7
42,700	383,300	Cinc Gas & El com	8.50	29	Sale	29½	Sale	31¾	Sale	29¼	Sep 6	32⅜	Sep 16	26¼	Apr 25	32⅜	Sep 16
670	9,270	Preferred 4% series	100	98	Sale	103¾	Sale	102¼	Sale	102¼	Sep 30	105½	Sep 7	97½	Jan 4	105½	Sep 7
9,900	54,500	Cincinnati Milling Mch Co	10	20¼	21	25¼	Sale	25⅞	Sale	24¼	Sep 20	26⅛	Sep 13	x20	Feb 11	26½	Aug 18
45,100	236,200	C I T Financial Corp	*	43	Sale	52½	Sale	54¼	Sale	52½	Sep 1	56⅜	Sep 13	42½	Jan 3	56⅜	Sep 13
5,000	34,000	City Investing Co com	5	7½	8	7¼	Sale	7⅜	Sale	7⅛	Sep 29	7⅞	Sep 6	6⅜	Feb 25	8⅜	Apr 16
10	260	5½% preferred	100	78	83	82½	86	84	86¼	86	Sep 21	86	Sep 21	79½	Jun 17	86	Sep 21
3,400	94,000	City Products Corp	*	25	Sale	28½	Sale	29⅛	Sale	28⅛	Sep 12	29⅛	Sep 30	25	Jan 3	29½	Sep 27
5,700	34,000	City Stores Co	5	x18¼	Sale	17	17½	19	Sale	17½	Sep 7	19⅛	Sep 9	16	Jun 6	19⅛	Sep 9
2,100	33,400	Clark Equipment Co	20	28⅛	29½	24½	25¼	24½	25½	23⅞	Sep 12	25¼	Sep 29	20¾	Jun 14	30½	Jan 8
----	----	CCC & St Louis Ry com	100	160	185	120	170	120	169	--	------	--	------	--	------	------	
10	100	5% non-cum preferred	100	82	85	67	70	68	70	68½	Sep 28	68½	Sep 28	68½	Sep 28	85	Mar 9
29,100	305,700	Cleve Elec Illum com	*	42½	Sale	41½	Sale	39⅞	Sale	39¾	Sep 27	42¼	Sep 7	36⅞	Mar 21	42½	Jan 3
380	5,770	$4.50 preferred	*	110	Sale	111	111½	110	Sale	110	Sep 27	111½	Sep 6	109	Feb 16	112½	Jun 16
5,100	36,600	Cleve Graph Bronze com	1	24⅛	Sale	25⅜	Sale	25⅝	Sale	24⅝	Sep 12	26	Sep 12	20⅝	Jun 16	26⅛	Aug 25
20	310	5% preferred	100	105¼	107	106	108	106½	108	106	Sep 9	106½	Sep 23	105	Jan 11	108	Aug 10
210	2,530	Cleve&Pitts RR Co 7% gtd	50	70½	72	65⅛	Sale	66	67	65⅛	Sep 1	67½	Sep 7	62½	Jun 14	73	Feb 17
40	890	Special gtd 4% stock	50	39	40½	37⅞	38½	38	39	37⅞	Sep 2	38½	Sep 12	37	Aug 15	43	Jan 26
25,100	195,100	Climax Molybdenum Co	*	13	Sale	11⅜	Sale	12	Sale	11⅜	Sep 1	12½	Sep 19	10½	Aug 23	15¼	Jan 19
25,700	148,400	Clinton Industries Inc	1	25½	Sale	29½	Sale	30⅝	Sale	28⅞	Sep 20	31¼	Sep 28	24½	Jun 22	31¼	Sep 28
5,700	63,100	Clopay Corp	1	4⅞	Sale	4	4⅛	4	Sale	3⅞	Sep 9	4⅛	Sep 6	3¾	July 11	5⅝	Jan 12
10,300	85,900	Cluett Peabody & Co com	*	27⅝	Sale	24½	Sale	24½	25	x24	Sep 8	25¼	Sep 2	21½	Jun 15	30⅝	Feb 2
190	1,590	7% preferred	100	138½	140	140	141½	138	Sale	137	Sep 27	141½	Sep 9	133	July 19	141½	Sep 9
700	5,600	4% 2nd preferred	100	78½	Sale	76	78	77½	Sale	76¼	Sep 6	78	Sep 8	71	Apr 26	82½	Jan 28
12,400	49,600	Coca-Cola Co (The) com	*	134	Sale	159	Sale	166¼	Sale	156	Sep 9	172	Sep 15	x124½	Jun 13	172	Sep 15
1,790	9,680	Class A	*	60½	61½	61¾	62	61	61¼	61	Sep 28	62¼	Sep 12	60½	Jan 6	64	July 25
----	50	Coca-Cola Internation Corp	*	1045	1075	1,240	--	1,275	--	--	------	--	------	1075	Jan 5	1075	Jan 5
11,700	174,900	Colgate-Palmolive-Peet Co	*	31¾	Sale	38½	Sale	40	Sale	38½	Sep 1	40½	Sep 29	29⅜	Feb 25	40½	Sep 29
330	4,290	$3.50 preferred	*	89	91	95½	96½	92½	94½	93½	Sep 20	96¼	Sep 13	89	Jan 8	96¼	Sep 13

For footnotes see page 27.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
9,000	91,600	Collins & Aikman Corp	*	17½	Sale	14½	15	15	Sale	14¼ Sep 6	16 Sep 30	x13¾ Feb 17	17¾ Jan 7
9,500	65,400	Colonial Mills Inc	20	18¼	Sale	18½	Sale	19	Sale	18½ Sep 1	20⅞ Sep 16	15 Mar 22	20⅞ Sep 16
33,900	360,600	Colorado Fuel & Iron Corp	*	16¾	Sale	15	Sale	15⅝	Sale	14¼ Sep 9	15¾ Sep 14	12⅛ Jun 13	19 Jan 24
6,200	65,900	5% conv preferred	20	18⅛	Sale	16⅛	16⅝	17	Sale	16 Sep 2	17 Sep 22	15 Jun 6	19⅝ Jan 24
2,690	12,130	Colorado & Southern	100	9¾	Sale	8⅞	Sale	10⅞	11½	8¾ Sep 1	11 Sep 28	7⅛ Jun 10	12 Jan 7
1,480	10,120	4% non-cum 1st pfd	100	11¼	Sale	9¾	Sale	12¼	Sale	9¾ Sep 1	12½ Sep 29	8¼ Jun 15	13½ Jan 8
630	3,820	4% non-cum 2nd pfd	100	9½	Sale	9	Sale	10⅜	11	9 Sep 1	11 Sep 28	7⅝ Jun 7	11¾ Jan 10
14,900	89,600	Columbia Broadcasting System Inc class A	2.50	22¾	Sale	18¾	Sale	22½	Sale	17⅝ Sep 6	22½ Sep 28	17⅛ Jun 6	24⅜ Jan 10
5,300	41,600	Class B	2.50	22½	Sale	17¾	18½	22½	Sale	17⅝ Sep 6	22⅝ Sep 30	16⅝ Jun 22	23⅞ Jan 10
158,200	1,111,000	Columbia Gas System	*	10¾	Sale	11⅛	Sale	11¾	Sale	10⅞ Sep 7	11¾ Sep 23	9⅞ Jun 7	12 Apr 13
14,900	107,800	Columbia Pictures com	*	8⅜	Sale	12½	Sale	11⅛	11½	12 Sep 8	13⅜ Sep 16	7¾ Feb 10	13⅜ Sep 16
800	5,100	$4.25 preferred ww	*	49	50⅜	59	62	67	70	59⅞ Sep 8	68½ Sep 28	48¼ Mar 2	68½ Sep 28
10,500	71,100	Columbian Carbon Co	*	30	Sale	30½	Sale	29¾	Sale	29¼ Sep 20	31 Sep 14	26⅝ Jun 13	32¼ Jan 13
28,000	75,400	Columbus & So Ohio Elec	5	--	--	20⅝	Sale	21¼	Sale	20¼ Sep 6	22½ Sep 14	18⅝ Jun 29	22½ Sep 14
8,800	98,300	Combustion Engineering—Superheater, Inc	*	24	Sale	24¾	Sale	26	Sale	24⅛ Sep 20	26¼ Sep 29	21¼ Feb 11	26⅞ May 13
13,000	124,800	Commercial Credit com	10	48	Sale	x53½	Sale	54⅛	Sale	53¼ Sep 26	55⅞ Sep 14	46⅛ Feb 25	55⅞ Sep 14
2,800	16,700	3.60% preferred	100	94½	95½	x99	Sale	101¼	Sale	x99 Sep 1	102¼ Sep 16	95 Jan 12	102¼ Sep 16
26,700	234,200	Commercial Solvents	*	16⅝	Sale	16⅛	Sale	16⅛	Sale	15⅝ Sep 23	16⅝ Sep 12	13⅜ Jun 22	17⅞ Jan 7
1,083,100	8,030,700	Commonwealth & Southern	*	3⅛	Sale	5⅛	Sale	5⅜	Sale	5 Sep 6	5⅜ Sep 23	3 Jan 3	5⅜ Sep 23
114,300	252,700	$6 preferred	*	90	Sale	104½	Sale	107¼	Sale	x103 Sep 7	107¾ Sep 30	89½ Jan 3	107¾ Sep 30
73,300	507,800	Commonwealth Edison Co	25	25⅜	Sale	27⅜	Sale	28½	Sale	27⅛ Sep 1	29¾ Sep 28	25⅛ Jan 3	29¾ Sep 28
4,200	36,700	Conde Nast Publication	*	8	8½	9⅜	9⅝	9½	9⅝	8⅝ Sep 12	9⅞ Sep 23	7⅝ Jun 7	10½ Aug 22
4,900	49,200	Congoleum-Nairn Inc	*	28	28¾	25⅞	Sale	27⅞	Sale	25⅞ Sep 1	28¼ Sep 16	24¾ Jun 30	30 Feb 1
1,000	9,900	Consolidated Cigar Corp	*	25¼	25⅜	29	Sale	30	31⅝	29 Sep 1	31 Sep 21	25⅛ Feb 11	31 Sep 21
10,000	129,300	Consolidated Coppermines	5	4	Sale	2⅞	Sale	3⅛	3¼	2⅞ Sep 1	3¼ Sep 14	2½ Jun 14	4⅜ Jan 21
152,100	673,100	Consol Edison Co of NY Inc	*	21⅞	Sale	25	Sale	27⅛	Sale	25 Sep 1	27¼ Sep 23	21½ Feb 25	27¼ Sep 23
4,400	42,600	$5 preferred	*	107¼	Sale	107¾	Sale	108½	Sale	107⅝ Sep 6	108½ Sep 27	x106 Apr 6	108½ Sep 27
3,900	42,900	Consolidated Grocers	1.33⅓	13	Sale	12⅛	12¼	12⅛	Sale	12 Sep 21	12¾ Sep 16	11 Jun 14	14¼ Jan 8
2,600	16,600	Consol Laundries Corp	5	9	9¼	10⅝	11	11½	Sale	10¾ Sep 8	11½ Sep 29	8 Feb 23	11½ Sep 29
20,900	140,600	Consolidated Nat Gas	15	42⅞	Sale	40½	Sale	42	Sale	40¼ Sep 1	42 Sep 15	38¼ Jun 13	46¼ Mar 5
16,300	123,700	Consol RR of Cuba 6% pfd	100	18¾	Sale	16⅝	17	18½	Sale	15¾ Sep 20	19⅝ Sep 27	11¼ Feb 23	21⅛ Jan 7
2,500	19,900	Consol Retail Stores Inc	1	10¾	Sale	12	Sale	11⅜	Sale	11⅜ Sep 30	12¼ Sep 16	10 Jun 14	12½ Mar 8
5,000	68,300	Consol Textile Co Inc	10c	8½	Sale	7¾	Sale	7¾	Sale	7½ Sep 15	8 Sep 13	7⅛ Jun 16	9⅜ Jan 7
96,900	728,300	Cons Vultee Aircraft	1	9	Sale	10½	Sale	10⅞	Sale	9⅝ Sep 20	11⅜ Sep 28	8 Jun 6	12¼ Apr 13
87,500	147,100	Consumers Power Co com	*	31	Sale	31¾	Sale	31⅜	Sale	30⅞ Sep 27	32¾ Sep 16	30⅜ Sep 27	36 May 4
177,400	308,400	Com "when distributed"	--	--	--	30¼	Sale	31⅜	Sale	30⅛ Sep 1	31⅜ Sep 30	29¾ July 26	31⅜ Sep 30
2,010	23,530	$4.50 preferred	*	105½	Sale	110⅞	Sale	108¼	Sale	108¼ Sep 29	110⅞ Sep 1	103½ Apr 27	111 Aug 29
740	9,560	$4.52 preferred	*	107¼	Sale	110⅝	110⅞	107¾	Sale	x107¾ Sep 7	109½ Sep 14	105½ Apr 20	109½ Sep 14
6,900	73,000	Container Corp of America	20	33⅞	Sale	35	Sale	36¾	Sale	34¾ Sep 6	37¼ Sep 15	27⅝ Apr 17	37½ Jan 22
110	3,730	4% preferred	100	94½	95½	99¼	100½	98¾	100	99½ Sep 27	101 Sep 21	93 Jun 13	101 Sep 21
14,000	97,900	Contin'tal Baking Co com	*	13⅛	Sale	14⅞	Sale	15¾	Sale	14⅞ Sep 1	15¾ Sep 26	13⅛ Jan 3	15¾ Sep 26
890	11,390	$5.50 preferred	*	85⅛	Sale	94	95	92⅛	93	93 Sep 29	96 Sep 13	85 Jan 5	96 Aug 25
28,300	236,000	Continental Can common	20	32	Sale	33⅛	Sale	33½	Sale	32⅞ Sep 1	34½ Sep 14	30½ Jun 6	36¾ Mar 30
200	6,200	$3.75 preferred	*	96¼	97½	101	Sale	100½	101¼	101 Sep 1	101 Sep 1	95 Jun 15	102½ Aug 16
3,500	32,500	Continental Diamond Fibre	5	8½	Sale	7	7⅛	7¼	Sale	6⅞ Sep 9	7¼ Sep 13	6¼ Jun 2	9⅛ Jan 7
14,100	81,100	Continental Insurance	10	62½	Sale	62	Sale	66	Sale	62 Sep 1	68 Sep 26	56¾ Feb 24	68 Sep 26
33,600	350,500	Continental Motors Corp	1	7⅝	Sale	5¾	Sale	5¾	Sale	5½ Sep 2	6¼ Sep 16	5¼ Jun 14	8⅜ Jan 7
37,500	352,900	Continental Oil of Del	5	55	Sale	60¼	Sale	62	Sale	60 Sep 20	65 Sep 13	47⅝ Feb 11	65 Sep 13
1,500	27,800	Continental Steel Corp	14	15¾	Sale	12⅜	13	12½	13	12¼ Sep 23	13 Sep 13	11¼ Jun 14	15¾ Jan 3
15,100	39,100	Cooper-Bessemer common	5	--	--	21⅛	Sale	22	Sale	20½ Sep 20	23½ Sep 13	19¾ Jun 28	23½ Sep 13
120	2,540	$3 prior preferred	*	54½	Sale	53	54½	54	54⅞	x53¼ Sep 15	54 Sep 13	51½ July 19	55⅜ May 13
3,800	39,600	Copper Range Co	*	--	--	10½	Sale	10¼	Sale	10¼ Sep 9	11⅜ Sep 16	9 Jun 13	12⅜ Feb 17
5,400	88,900	Copperweld Steel com	*	18	Sale	14⅜	Sale	14	Sale	13⅞ Sep 12	14½ Sep 14	12 Jun 20	19¼ Jan 6
420	4,080	Conv pfd 5% series	50	49½	51	49⅛	51	49½	Sale	49½ Sep 27	50 Sep 12	49½ Jan 4	52 Feb 15
6,500	38,200	Cornell-Dubilier Elec Corp	1	10¼	Sale	8¼	8⅝	9	9¼	8⅛ Sep 2	9¼ Sep 29	7 Jun 13	11¼ Jan 7
1,360	17,600	Corn Exch Bank Trust Co	20	53	Sale	54	Sale	54¾	Sale	54 Sep 1	55¾ Sep 28	49⅝ Mar 3	55¾ Sep 28
14,000	152,900	Corning Glass Works com	5	21	Sale	24	Sale	25¼	Sale	23⅜ Sep 23	25¾ Sep 29	20 Apr 26	26½ July 19
270	2,000	3½% preferred	100	93	94½	100	101	99	Sale	99 Sep 23	100 Sep 12	94 Jan 10	100 Aug 29
120	1,740	3½% pfd ser of 1947	100	92½	Sale	100	101½	101	Sale	101 Sep 30	102 Sep 28	92½ Jan 3	102 Sep 28
19,100	175,000	Corn Products Refining	25	58	Sale	62¾	Sale	63¼	Sale	62 Sep 27	63¾ Sep 13	57 Jan 6	64⅝ May 9
350	5,290	7% preferred	100	171	172½	186	187½	185	Sale	184½ Sep 23	189 Sep 6	171½ Jan 6	189 Sep 6
2,800	59,900	Coty Inc	1	3⅝	Sale	3⅞	4	3¾	Sale	3⅝ Sep 20	3⅞ Sep 2	3⅜ Mar 25	4¼ May 9
5,900	45,800	Coty International Corp	1	2	Sale	1¾	1⅞	1¾	Sale	1¾ Sep 2	2 Sep 26	1⅝ Jun 13	2¼ Jan 8
25,400	208,800	Crane Co common	25	31⅛	Sale	27¾	Sale	27½	Sale	27 Sep 21	29½ Sep 14	21½ Jun 13	32½ Jan 7
200	3,700	3¾% preferred	100	96¾	98½	99	103	99½	100⅛	99¾ Sep 12	100 Sep 12	96 Jun 27	100½ Aug 18
10,300	41,000	Creameries of America	1	8¾	Sale	11½	11⅝	12¼	Sale	11⅛ Sep 8	12¼ Sep 22	8¾ Jan 3	12¼ Sep 22
2,800	20,700	Cream of Wheat Corp	2	22⅝	23	26	Sale	26¼	26⅝	26 Sep 1	26⅞ Sep 9	23 Feb 7	27½ Aug 1
28,500	148,800	Crown Cork & Seal com	2.50	18½	Sale	15⅛	Sale	14	Sale	14 Sep 29	15⅜ Sep 14	14 Jun 16	19½ Jan 7
2,000	11,200	$2 preferred	*	37	Sale	39	40½	39⅝	Sale	39 Sep 27	40⅝ Sep 12	36⅞ Jan 3	42⅞ Apr 13
14,700	116,700	Crown Zellerb'ch Corp com	5	25	Sale	26⅜	Sale	27½	Sale	25½ Sep 20	26 Sep 14	20 Jun 14	28 Sep 14
800	9,350	$4.20 preferred	*	95	96½	101	Sale	100	101	100 Sep 2	101 Sep 1	94 Mar 17	101 Aug 31
200	720	$4 2nd preferred	*	96	100	92	96	96	99	94 Sep 7	96½ Sep 21	90 May 24	96½ Sep 21
12,600	92,500	Crucible Steel of America	*	20¾	Sale	16¾	Sale	17¼	Sale	16½ Sep 7	18¼ Sep 13	15⅛ Jun 14	24 Jan 7
3,900	32,500	5% conv preferred	100	65½	66½	59	Sale	59	Sale	57½ Sep 20	61 Sep 13	55¼ Jun 30	72½ Jan 24
1,870	10,170	Cuba RR—6% non-cum pfd	100	27	28½	22	22¾	26½	Sale	21⅝ Sep 21	26¾ Sep 27	21 July 7	31 Apr 21
12,900	97,600	Cuban American Sugar	10	14½	Sale	15¾	Sale	14⅜	Sale	14¼ Sep 16	16⅜ Sep 13	12¼ Feb 24	16⅜ Sep 13
----	10	7% preferred	100	160	178	160	180	160	180	-- ------	-- ------	160 May 6	160 May 6
7,900	132,500	Cudahy Packing Co com	10	7⅝	Sale	7¼	Sale	7½	Sale	7⅛ Sep 20	7¾ Sep 7	5¾ Jun 27	8⅞ Mar 29
1,200	3,900	4½% preferred	100	64	70	65⅞	69¾	66	68	65½ Sep 7	67½ Sep 28	60 Jun 13	73 Jan 27
4,100	25,100	Cuneo Press Inc	5	12⅛	12½	12½	Sale	11½	Sale	11½ Sep 30	12⅞ Sep 13	10⅝ Jun 14	13⅛ Feb 1
2,200	16,400	Cunningham Drug	2.50	18¾	18⅞	21⅜	Sale	21	22½	20⅞ Sep 23	22 Sep 14	16 Feb 28	23¼ Aug 8
36,400	363,300	Curtis Publishing Co com	*	7	Sale	6⅝	Sale	7⅛	Sale	6½ Sep 2	7⅜ Sep 23	4⅞ Feb 24	7⅜ Jan 7
370	3,120	$7 preferred	*	122	124	122½	124½	125	Sale	124½ Sep 2	128½ Sep 14	109 Jun 14	129 Jan 19
3,900	31,500	Prior preferred	*	47⅛	47⅞	49½	Sale	46⅝	Sale	46 Sep 20	49¾ Sep 8	43¼ Jun 28	50¼ Aug 18
66,800	1,191,700	Curtiss Wright Corp com	1	7⅛	Sale	7⅞	Sale	7⅞	Sale	7¼ Sep 20	8 Sep 1	7⅛ Jan 3	9⅞ Apr 4
7,200	84,300	Class A	1	22½	Sale	20	Sale	20½	Sale	x19¾ Sep 2	21⅛ Sep 29	18½ Jun 14	24½ Jan 7
10	360	Cushman's Sons Inc 7% pf	100	132	140	130¾	135	132	135	134 Sep 12	134 Sep 12	133 Mar 14	137 Jan 21
4,500	49,800	Cutler-Hammer Inc	*	25⅝	26	20¼	Sale	21½	Sale	19⅞ Sep 7	22 Sep 14	19⅞ Sep 7	26¼ Jan 7
9,700	86,700	Dana Corp common	1	--	--	10⅝	Sale	11⅜	Sale	10⅛ Sep 20	11⅜ Sep 13	9 Jun 13	15¼ Mar 18
220	2,070	3¾% preferred ser A	100	88	Sale	95	Sale	95¼	96½	94 Sep 1	95¼ Sep 21	87 Jan 4	96 Aug 18
1,100	8,200	Davega Stores Corp com	2.50	13½	14¼	11¾	12½	12½	Sale	11¾ Sep 7	13¼ Sep 27	11¼ July 5	14 Jan 24
100	3,700	5% conv preferred	20	14½	15½	16½	17½	16	17	16½ Sep 9	16½ Sep 9	15 Jan 13	17⅛ May 2
9,700	51,100	Davison Chemical Corp	1	19⅛	Sale	21	Sale	21¾	Sale	20½ Sep 8	22⅛ Sep 29	x16⅜ Mar 8	22⅛ Sep 29
25,400	194,700	Dayton Power & Light com	7	26¼	Sale	28⅝	Sale	29⅛	Sale	28⅜ Sep 8	29⅜ Sep 16	26¼ Jan 3	31 May 12
1,640	4,710	Preferred 3.75% ser A	100	92	93½	98	98½	97	98½	97⅝ Sep 16	98½ Sep 23	92 Jan 4	98½ Aug 18
210	2,690	Preferred 3.75% ser B	100	91¼	92	97	98½	98¼	99	98¼ Sep 20	99½ Sep 22	92½ Jan 14	99½ Sep 22
4,600	33,600	Dayton Rubber Mfg Co	50c	10	Sale	8⅜	Sale	8½	Sale	8 Sep 6	8⅞ Sep 21	7½ Jun 30	10¾ Jan 8
34,800	163,700	Decca Records Inc	50c	8¾	Sale	7⅛	Sale	8¼	Sale	6½ Sep 16	8⅝ Sep 26	4⅝ May 31	9⅝ Jan 7
4,700	37,000	Deep Rock Oil Corp	1	27	Sale	24¼	Sale	23	Sale	22½ Sep 28	24⅜ Sep 1	17 Jun 14	29 Jan 12
23,300	234,700	Deere & Co common	*	33¼	Sale	36⅛	Sale	37¾	Sale	36⅛ Sep 1	38⅜ Sep 13	30⅛ Jun 13	38⅜ Sep 13
5,100	40,400	7% preferred	20	31½	Sale	35⅝	Sale	34½	35	34¾ Sep 29	36¼ Sep 15	31 Mar 29	36¼ Sep 15
7,200	4,600	Delaware & Hudson	100	38	38¾	28⅝	29¼	31	Sale	28½ Sep 6	31¼ Sep 22	26 Jun 13	40¾ Jan 21
18,600	166,000	Del Lacka & Western	50	8¾	Sale	6¾	Sale	6¾	Sale	6⅜ Sep 20	7⅛ Sep 22	5½ Jun 13	9⅜ Jan 7
15,100	63,100	Delaware Pow & Lt Co	13.50	--	--	21	Sale	20¾	Sale	20¾ Sep 6	22 Sep 16	19 Jun 20	22 Sep 16
20,500	133,300	Denv & R G West RR Co Escrow ctfs for com	100	26	Sale	22¼	Sale	25¾	Sale	22¼ Sep 1	25¾ Sep 29	19 Jun 13	27⅞ Jan 7
8,700	69,600	Escrow ctfs for pfd	100	50	Sale	41	Sale	45	Sale	41 Sep 1	45¼ Sep 28	34¾ Jun 14	50¾ Jan 24
31,600	274,500	Detroit Edison Co	20	20⅛	Sale	22¼	Sale	22⅞	Sale	22⅛ Sep 7	23¼ Sep 16	20 Jan 3	23¼ Jan 16
20	610	Detroit Hillsdale & Southwestern RR	100	58	61	52	55	52	55	52 Sep 15	52 Sep 15	50 Jun 7	58 Jan 10
10,300	88,700	Detroit-Michigan Stove Co	1	9	Sale	6	Sale	7⅛	Sale	6 Sep 1	7⅛ Sep 30	4¾ Jun 29	9½ Jan 7
1,700	22,600	Detroit Steel Corp	1	23	23¾	18⅛	18¾	20	Sale	18⅛ Sep 2	20¼ Sep 28	15 Jun 14	24½ Mar 2
3,100	20,400	De Vilbiss Co	5	11¾	Sale	12½	Sale	11	12	11¾ Sep 27	12¾ Sep 6	11⅛ Jun 20	13 Mar 29
4,700	34,900	Devoe & Raynolds cl A	12.50	20	Sale	18	Sale	18½	Sale	18 Sep 1	19½ Sep 16	16½ Jun 13	22 Jan 26
5,900	41,100	Diamond Match com	*	38	39	37	Sale	33¾	Sale	31⅝ Sep 20	37⅞ Sep 14	31⅝ Sep 20	40 Jan 7
3,400	19,700	Partic 6% preferred	25	40½	42	41½	42½	39½	Sale	37¼ Sep 21	43 Sep 13	37¼ Sep 21	45¾ Feb 1

For footnotes see page 27.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,500	46,300	Diamond T Motor Car Co	2	11¼	Sale	10⅞	Sale	11	Sale	x10½ Sep 8	11⅛ Sep 13	9¼ Jun 14	12⅛ Apr 5
16,700	51,400	Diana Stores Corp	50c	—	—	7½	Sale	8¼	Sale	7⅜ Sep 9	8½ Sep 26	6¼ Jun 13	8½ Sep 26
42,800	357,800	Distill Corp-Seagrams Ltd	2	14⅞	Sale	16⅛	Sale	16⅜	Sale	15¾ Sep 6	16⅞ Sep 14	12⅜ Jun 13	10⅞ Aug 18
2,400	42,500	Divco Corp	1	14¾	Sale	11¼	11½	11⅜	11⅞	11⅛ Sep 2	11⅞ Sep 26	9⅜ Feb 24	47 Jan 8
3,400	29,900	Dixie Cup Co common	•	27¼	Sale	28¾	Sale	30	Sale	28½ Sep 2	31 Sep 23	24¼ Feb 14	31 Sep 23
890	8,220	Class A	•	50	Sale	49½	50¾	48¼	48½	48 Sep 28	51 Sep 15	45½ Jun 13	53 Apr 26
2,900	43,000	Dr Pepper Co	•	10⅜	Sale	10¾	11¼	10¾	Sale	10½ Sep 19	11⅛ Sep 2	10 Jun 12	14⅜ Mar 29
15,200	106,800	Doehler-Jarvis Corp	5	31	Sale	30	Sale	33¼	Sale	x29½ Sep 7	33½ Sep 30	25 July 1	33½ Sep 30
80,000	396,600	Dome Mines Ltd	•	12½	Sale	16⅞	Sale	16⅞	Sale	16¾ Sep 2	18¾ Sep 20	12½ Jan 3	18¾ Sep 20
11,900	87,000	Douglas Aircraft Co Inc	•	49½	Sale	59¾	Sale	62¾	Sale	57¼ Sep 20	63 Sep 28	48⅝ Feb 7	63½ Mar 31
41,100	282,000	Dow Chemical Co com	15	47½	Sale	46¾	Sale	50⅜	Sale	45⅞ Sep 6	x50⅞ Sep 28	43 Apr 29	50⅞ Sep 28
300	9,200	$4 preferred series A	•	102	103	106	107½	106½	108¼	107½ Sep 12	108⅞ Sep 20	101⅞ Apr 22	108⅞ Sep 20
5,700	51,900	2nd pfd $3.25 div	•	104	Sale	104½	105	108¾	Sale	105 Sep 7	x110 Sep 28	101 Apr 29	x110 Sep 28
24,100	269,200	Dresser Industries com	50c	20⅜	Sale	18½	Sale	17¼	Sale	17 Sep 20	18¾ Sep 1	17 Sep 20	24⅛ May 4
300	3,900	3¾% conv preferred	100	84¾	Sale	79½	82½	80	84	78 Sep 19	81 Sep 26	78 Sep 19	86½ Jan 21
1,500	21,100	Dunhill International	1	12	Sale	18	19	18½	Sale	18 Sep 6	18⅝ Sep 14	11⅞ Mar 8	19½ July 26
38,700	85,300	Duplan Corp	•	12⅞	Sale	11¾	Sale	13⅞	Sale	11¼ Sep 6	14 Sep 23	8⅞ Jun 13	14 Sep 23
193,900	638,900	DuPont de Nem & Co (E I) Common	5	—	—	50	Sale	53¼	Sale	50 Sep 1	54½ Sep 29	43¼ Jun 14	54½ Sep 29
1,900	24,800	Preferred $4.50 series	•	120½	121	122	123	123	Sale	122 Sep 9	123½ Sep 23	119 Feb 28	123½ July 5
2,500	22,400	Preferred $3.50 series	•	97½	Sale	102	102⅜	100⅞	Sale	100⅞ Sep 30	102⅜ Sep 2	97½ Jan 3	102⅜ Aug 26
270	4,140	Duquesne Lgt 5% 1st pf	100	113½	Sale	113½	114¼	113⅜	114	113½ Sep 2	114¼ Sep 12	112 Jun 20	115½ Jan 12
1,100	15,600	D W G Cigar Corp	5	10¾	Sale	10¼	10¾	10½	11	x10⅛ Sep 7	x10½ Sep 7	9½ Jun 13	12¼ Jan 10
14,200	91,600	Eagle-Picher Co	10	18	Sale	18¼	Sale	19	Sale	18¼ Sep 1	19¾ Sep 14	15⅝ Jun 14	20¼ Mar 30
37,400	405,600	Eastern Air Lines	1	16¼	Sale	14⅜	Sale	14¼	Sale	13⅝ Sep 20	14⅞ Sep 2	13 Jun 14	16⅞ Mar 29
900	17,900	Eastern Corp	10	13⅛	13½	8⅜	9	8¾	9¼	8½ Sep 2	9 Sep 16	7½ July 11	13¾ Jan 7
4,700	53,400	Eastern Stainless Steel	5	12½	Sale	9¼	9¾	9½	Sale	9 Sep 20	9¾ Sep 13	7¼ Jun 14	13⅞ Jan 7
37,200	428,400	Eastman Kodak common	10	43¾	Sale	42½	Sale	43½	Sale	41½ Sep 27	43⅝ Sep 13	38⅜ Jun 13	47⅝ Mar 29
180	1,410	6% preferred	100	162	164⅞	180½	183½	189	Sale	181 Sep 2	189 Sep 20	164 Jan 5	189 Sep 20
9,000	118,400	Eaton Mfg Co	2	31⅛	Sale	26⅛	Sale	25¾	Sale	25¼ Sep 9	26⅞ Sep 14	21⅜ Jun 7	32⅞ Jan 7
3,700	27,500	Edison Bros Stores com	1	14½	Sale	15¾	16¼	15¾	16¾	15¾ Sep 6	16¾ Sep 12	14⅛ Apr 13	18 Jan 10
70	770	4¼% preferred	100	89	92	92½	94	91½	92½	91½ Sep 22	93 Sep 20	88 Jan 12	94 Aug 12
7,900	63,800	Ekco Products Co com	2.50	11	Sale	11⅛	11¼	11¾	Sale	10¾ Sep 9	12¼ Sep 26	10¼ Feb 4	14 Apr 5
170	980	4½% preferred	100	93	97	96	97	95½	97½	97 Sep 7	97 Sep 7	95 July 25	101 May 2
5,300	42,900	Elastic Stop Nut Co	1	6¾	Sale	6⅞	Sale	7⅝	Sale	6⅝ Sep 1	7¾ Sep 29	6 Jun 1	7¾ Apr 1
11,900	134,000	Electric Auto-Lite (The)	5	40⅛	Sale	39¾	Sale	38⅞	Sale	38½ Sep 6	40¾ Sep 13	33⅝ Apr 29	43 Jan 7
10,200	66,400	Electric Boat common	3	13⅜	Sale	14½	Sale	14½	Sale	13¾ Sep 15	14¾ Sep 12	12¾ Feb 25	15¾ Apr 14
800	8,600	Conv preferred	•	33¾	Sale	35	36⅛	35⅝	Sale	35 Sep 19	35¾ Sep 12	32¾ Mar 18	36 Aug 19
18,800	157,200	Elec & Musical Industries— American shares		1⅜	Sale	1⅜	Sale	1½	Sale	1⅜ Sep 1	1⅜ Sep 19	1⅛ Jun 13	2⅛ Jan 12
7,900	47,600	Electric Storage Battery	•	49¾	Sale	38¾	Sale	40	Sale	38¾ Sep 1	43¼ Sep 13	34½ Jun 7	51 Jan 10
4,200	26,400	Elgin National Watch Co	15	12¾	13	11½	Sale	12¼	Sale	11 Sep 1	12¼ Sep 28	10¼ Jun 2	13⅞ Mar 24
11,100	64,400	Elliott Co common	10	20½	Sale	22⅛	Sale	21½	Sale	20¾ Sep 20	23⅛ Sep 14	17⅜ Jun 13	23⅛ Sep 14
1,700	10,200	5½% conv preferred	50	55½	58½	57	59	56¾	58½	57¼ Sep 21	60½ Sep 14	48 Jun 15	60½ Sep 14
200	2,200	5% preference	50	42	44	45	46⅛	46	47	45¼ Sep 6	46 Sep 23	42½ Jan 14	47 Feb 28
16,300	111,500	El Paso Natural Gas	3	—	—	25	Sale	25¾	25⅞	24½ Sep 9	26 Sep 29	23⅝ Aug 2	29 May 16
5,200	59,300	Emerson Electric Mfg	4	12⅞	Sale	9¾	10	10½	Sale	9¼ Sep 7	10½ Sep 14	8½ Jun 14	13⅝ Jan 7
34,700	174,600	Emerson Radio & Phono	5	x15	Sale	14¼	Sale	15½	Sale	14¼ Sep 1	15¾ Sep 23	12⅛ Jun 17	16½ Mar 31
4,200	38,100	Empire District Elec Co	10	14¾	15¼	16⅜	16⅝	16¾	Sale	15⅞ Sep 8	17⅛ Sep 23	14⅝ Jan 6	17⅜ May 26
4,100	36,400	Endicott Johnson com	25	30¾	Sale	31¼	31¾	32	Sale	31⅜ Sep 20	32⅞ Sep 14	x29¼ Jun 16	33⅜ Mar 25
260	2,330	4% preferred	100	101	102	102	103½	102	103½	102¼ Sep 2	104 Sep 9	100½ Jan 24	104 Jan 13
23,600	211,200	Equitable Office Bldg	1	4⅞	Sale	5¾	Sale	5⅞	Sale	5⅜ Sep 21	5⅞ Sep 1	4⅛ Jun 6	5⅛ Aug 17
34,500	341,700	Erie RR common	•	13¼	Sale	10⅛	Sale	10⅜	Sale	9⅞ Sep 20	10⅞ Sep 29	9¼ Jun 13	14⅜ Jan 21
4,600	21,900	5% pfd series A	100	56½	Sale	50½	51	50⅜	Sale	49 Sep 20	51 Sep 2	48½ Jun 1	61½ Jan 24
----	430	Erie & Pitts RR Co	50	61	66	57⅛	60	57⅛	60	— ------	— ------	55 July 12	68 Jan 31
13,200	67,700	Eureka Williams Corp	5	4	4⅛	4⅛	Sale	4¾	Sale	4 Sep 6	5¼ Sep 28	3¾ Feb 25	5¼ Sep 28
6,300	46,800	Evans Products Co	5	9½	Sale	7½	Sale	7½	8	7 Sep 20	8⅛ Sep 26	6⅛ Jun 13	10⅛ Jan 7
12,900	204,300	Eversharp Inc	1	8¼	Sale	9¼	Sale	9	Sale	8¼ Sep 19	9¼ Sep 1	6¾ Jun 28	9⅝ Aug 12
8,800	49,000	Ex-Cell-O Corp	3	36⅛	Sale	44¾	Sale	50	Sale	44¾ Sep 1	50⅛ Sep 30	36 Jan 4	50⅛ Sep 30
400	8,900	Exchange Buffet Corp	2.50	3⅜	5	3⅜	4	3¼	4	3⅜ Sep 26	3½ Sep 14	3 Jun 15	5½ Apr 6
3,800	38,800	Fairbanks Morse & Co	•	38¼	Sale	36	Sale	36¼	Sale	35½ Sep 27	38 Sep 14	34 Jun 13	41½ Jan 7
5,100	119,900	Fajardo Sug Co	20	22⅛	Sale	23¾	Sale	24	Sale	23¼ Sep 27	24⅛ Sep 12	19 Feb 28	25¼ May 3
5,700	47,400	Falstaff Brewing Corp	1	24	24½	37¼	38	41¼	Sale	37⅛ Sep 19	41¼ Sep 30	23¾ Feb 15	41¼ Sep 30
1,000	1,000	When issued		--	--	--	--	20½	21	19¾ Sep 27	20¼ Sep 29	19¾ Sep 27	20¼ Sep 29
12,900	30,100	Family Finance Corp	1	—	—	14⅝	Sale	14¼	Sale	14 Sep 19	14⅝ Sep 1	12⅜ Aug 1	14⅞ Aug 10
20,200	946,300	F A R Liquidating Corp	1	7⅛	Sale	⅝	Sale	½	Sale	⅝ Sep 1	¾ Sep 9	⅝ Jun 8	⅞ Jan 7
14,900	199,200	Fedders-Quigan Corp	1	14⅛	Sale	14¾	Sale	14⅝	14¾	14½ Sep 26	15⅜ Sep 14	11⅛ Mar 9	15⅜ Sep 14
800	12,500	Federal Mining & Smelting	2	35¾	Sale	35½	37	35	36	35 Sep 27	36¼ Sep 7	32 Jun 6	38¼ Jan 26
1,900	18,100	Federal-Mogul Corp	5	16⅞	Sale	17¼	17½	17¼	Sale	16½ Sep 21	17¾ Sep 13	14¾ Jun 17	18 Aug 17
8,800	59,200	Federal Motor Truck	•	5	Sale	4	Sale	4	Sale	3¾ Sep 20	4⅛ Sep 13	3⅜ Jun 14	6⅜ Jan 10
23,000	179,200	Federated Dept Stores com	5	27⅞	Sale	28⅞	Sale	31	Sale	28¾ Sep 21	31¼ Sep 29	24¾ Feb 9	31¼ Sep 29
600	5,840	4¼% preferred	100	94½	96	100	100¾	102½	Sale	100 Sep 2	104 Sep 21	95¼ Mar 23	104 Sep 21
7,400	26,300	Felt & Tarrant Mfg Co	5	20	Sale	14	Sale	12⅝	13	12 Sep 21	14 Sep 1	12 Sep 21	20¾ Jan 5
4,700	47,700	Ferro Enamel Corp	1	17	Sale	15¾	Sale	16⅛	Sale	14¾ Sep 7	16¼ Sep 14	12½ Jun 14	17⅜ Jan 6
9,300	50,300	Fidelity Phenix Fire Ins	10	67	68	67¾	Sale	70½	Sale	66½ Sep 21	71¼ Sep 27	63½ July 13	71¼ Sep 27
11,800	100,300	Firestone Tire & Rubber	25	x47	Sale	44½	Sale	47¼	Sale	44½ Sep 1	47¼ Sep 30	43 July 6	50¼ Mar 31
620	4,660	4½% preferred	100	105	107	106½	Sale	106¾	Sale	105¾ Sep 15	106¾ Sep 30	105 May 16	107⅜ Mar 17
3,900	32,300	First National Stores	•	54⅛	Sale	66	Sale	66	67	65 Sep 6	68 Sep 13	53 Jan 3	68 Sep 13
4,100	31,900	Firth (The) Carpet Co	•	17¾	Sale	11⅛	11½	11½	Sale	11¼ Sep 6	12 Sep 14	11⅛ July 13	17¾ Jan 3
19,600	194,000	Flintkote Co common	•	30⅜	Sale	25⅞	Sale	27⅜	Sale	25½ Sep 8	27⅜ Sep 14	21⅜ Jun 7	31½ Jan 7
110	3,770	$4 preferred	•	100	102	102½	Sale	101	103	102 Sep 20	103 Sep 12	98½ Jan 7	103 Aug 26
3,500	22,500	Florence Stove Co	•	26¾	27¾	22½	23	22	Sale	20¾ Sep 19	22¾ Sep 13	18½ May 25	28 Jan 6
20,000	174,300	Florida Power Corp	7½	13⅛	Sale	15⅞	Sale	16⅜	Sale	15¾ Sep 2	16⅝ Sep 28	13⅛ Jan 3	16⅝ Sep 28
1,500	17,700	Florsheim Shoe class A	•	12½	12⅞	14¼	Sale	14¼	15⅜	14¼ Sep 1	15⅛ Sep 26	12 May 26	15⅛ Sep 26
29,500	255,000	Follansbee Steel Corp	10	22½	Sale	10¾	Sale	11⅜	Sale	9⅛ Sep 2	11⅜ Sep 28	9⅛ Sep 2	24⅞ Jan 7
29,800	117,900	Food Fair Stores Inc	1	9½	Sale	12⅛	Sale	13¾	Sale	12⅛ Sep 1	14¼ Sep 7	8⅞ Feb 24	14¼ Sep 7
29,200	244,500	Food Machinery & Chemical Corp common	10	27¾	Sale	26⅛	Sale	26¼	Sale	26 Sep 21	27⅞ Sep 28	20⅜ Apr 29	29½ Jan 8
850	5,370	3¼% conv preferred	100	85	Sale	84	Sale	82½	83½	81½ Sep 28	85¾ Sep 14	78 May 2	90½ Jan 18
790	8,940	3¾% preferred	100	92½	Sale	91½	Sale	94	95½	91 Sep 6	95 Sep 29	89 July 18	95 Jan 26
21,000	108,900	Foster-Wheeler Corp com	10	24	Sale	25½	Sale	27⅝	Sale	24½ Sep 6	30⅛ Sep 22	19¼ Feb 11	30⅛ Sep 22
920	5,410	6% prior preferred	25	24¼	24¾	23½	24	23¾	24½	23½ Sep 2	24⅜ Sep 22	21⅞ Jun 17	25¼ Feb 3
5,100	35,000	Francisco Sugar Co	•	10⅜	Sale	12	Sale	9¼	Sale	x9 Sep 16	12 Sep 1	9 Feb 26	12⅜ Aug 17
7,800	39,000	Franklin Stores Corp	1	8½	9	8⅜	8⅝	9⅝	Sale	8⅜ Sep 7	9⅝ Sep 16	8 Jun 13	10⅛ May 13
8,400	50,700	Freeport Sulphur Co	10	43	Sale	50¼	Sale	53	Sale	49¾ Sep 6	53¼ Sep 29	x38 Feb 11	53¼ Sep 29
4,200	34,800	Froedtert Grain & Malt	1	12	Sale	14⅜	14¾	15½	Sale	14½ Sep 2	15¾ Sep 26	11¾ Jan 19	16¼ May 27
18,200	129,700	Fruehauf Trailer Co com	1	20	Sale	17	Sale	18	18¼	16¾ Sep 6	18½ Sep 28	16½ Jun 6	20⅞ Jan 12
930	6,180	4% preferred	100	76	Sale	69¼	70½	69	Sale	67 Sep 26	71 Sep 28	67 Sep 26	78½ Feb 2
4,000	33,000	Gabriel Co (The)	1	6¼	Sale	4¾	5	5	5⅛	4¾ Sep 12	5⅛ Sep 7	4⅝ Jun 15	7⅛ Apr 4
32,500	160,100	Gair Co Inc (Robt) com	1	6⅞	Sale	5⅞	Sale	7	Sale	5⅞ Sep 1	7⅛ Sep 16	4⅞ Jun 14	7¼ Jan 10
3,600	17,300	6% preferred	20	17⅛	Sale	16¾	17	16⅞	17¼	16⅞ Sep 6	17¼ Sep 20	14⅝ Jun 30	17⅝ Jan 6
7,000	50,600	Gamble-Skogmo Inc com	5	9	Sale	7⅛	Sale	6⅞	7⅛	7 Sep 2	7⅛ Sep 1	6⅛ Jun 1	9⅜ Jan 10
1,000	13,100	5% conv preferred	50	38½	Sale	35¼	Sale	34	35	34½ Sep 20	35½ Sep 14	34 Jun 15	41⅝ Jan 12
2,000	17,500	Gamewell Co (The)	•	13¼	14¼	15¾	16¾	15½	16	15¾ Sep 14	16¾ Sep 8	13 Feb 25	17¼ Aug 18
3,400	19,700	Gardner-Denver Co	•	17⅛	17½	17⅝	Sale	17	17½	17 Sep 27	17¾ Sep 2	15 Jun 15	19 Apr 26
10,500	48,600	Garrett Corp (The)	2	--	--	x12¾	Sale	13⅞	Sale	12¼ Sep 19	13⅞ Sep 29	10¼ Jun 13	13⅞ Sep 29
9,700	126,800	Gar Wood Industries com	1	5½	Sale	4	Sale	4⅛	Sale	3⅞ Sep 26	4¼ Sep 9	3⅞ Jun 14	6¾ Feb 3
1,700	12,700	4½% conv pfd	50	27½	Sale	23½	Sale	23½	Sale	23 Sep 13	24½ Sep 14	21½ Jun 13	32½ Feb 4
8,300	126,300	Gaylord Container	1.66⅔	23	Sale	19¼	Sale	19⅛	19⅝	18¾ Sep 20	20¼ Sep 9	15⅞ Jun 14	23½ Jan 7
17,600	167,200	Gen American Investors	1	13⅞	Sale	17	Sale	17⅝	Sale	16⅞ Sep 2	18 Sep 29	13½ Jan 3	18 Sep 29
90	3,160	$4.50 preferred	100	105¼	106	105½	106¼	106	Sale	105¾ Sep 27	106¼ Sep 27	103½ Jan 25	107 Jun 17
10,500	70,400	Gen Amer Transp Corp	5	43¾	Sale	x42¾	Sale	43	Sale	41¾ Sep 27	44 Sep 13	42 Feb 15	46½ Aug 2
200	2,800	$4.25 pfd series A	•	104	106	102	106½	103	106⅜	104 Sep 26	104 Sep 26	99 July 6	106 Jan 11
11,700	116,700	General Baking Co com	5	10¼	Sale	10¼	Sale	10⅛	Sale	10⅛ Sep 6	10¼ Sep 1	9⅞ Jun 14	10¾ Jan 24
250	1,700	$8 preferred	•	159	161	153	155	154	Sale	154 Sep 30	158 Sep 14	153 July 15	163¾ Jan 19
1,800	19,300	General Bronze Corp	5	10⅜	Sale	10	10½	10¼	10¾	10 Sep 20	10¾ Sep 14	9½ Feb 24	11⅜ Mar 31
22,900	182,100	General Cable Corp com	•	9⅛	Sale	7	Sale	7¼	Sale	6¾ Sep 2	7¾ Sep 14	6 Jun 13	10 Jan 7
490	4,290	4% 1st preferred	100	76	78	70½	71	72	73½	71 Sep 7	72½ Sep 28	65¾ Apr 25	79½ Jan 20
4,600	19,510	4% conv 2nd preferred	50	29½	Sale	28½	29⅛	27	28¼	28 Sep 28	29½ Sep 20	24¼ Jun 14	31 Jan 7

For footnotes see page 27.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
4,800	27,700	General Cigar Inc com	*	18⅛	Sale	18	18⅞	18¼	18½	18⅛	Sep 19	19⅛	Sep 13	17	Jun 28	20	Apr 1
200	2,120	7% preferred	100	132	134	137	138	135	137	135	Sep 8	137	Sep 7	129	Jun 17	139½	Apr 2
91,000	819,600	General Electric Co	*	38	Sale	37⅛	Sale	37⅛	Sale	36⅝	Sep 2	38⅛	Sep 14	34	Jun 28	40	Jan 6
24,600	231,700	General Foods Corp com	*	39⅜	Sale	44½	Sale	44¼	Sale	43¼	Sep 21	45½	Sep 2	39¼	Jan 3	45⅞	Aug 19
1,050	11,250	$3.50 preferred	*	92	93⅞	100	101	99	100¼	99	Sep 28	100½	Sep 6	93⅞	Jan 4	100½	Sep 6
9,200	116,900	General Instrument Corp	1	12½	Sale	7⅛	Sale	7⅜	Sale	7	Sep 6	7¾	Sep 13	x6¼	Jun 14	13¼	Jan 11
7,200	74,200	General Mills common	*	51⅛	51½	52	Sale	52	Sale	50½	Sep 28	52½	Sep 1	44⅝	Jun 15	52½	Jan 13
1,190	6,660	5% preferred	100	124½	Sale	127¼	Sale	127	127¾	127	Sep 8	127¾	Sep 15	123¾	Jan 4	128½	Jun 7
1,000	10,420	3¾% conv pfd	100	104½	Sale	106	Sale	106	107½	105½	Sep 16	106	Sep 1	97	Apr 4	107½	Jan 13
147,100	1,203,000	General Motors Corp com	10	58½	Sale	61⅞	Sale	63	Sale	60¼	Sep 20	64⅛	Sep 29	51⅞	Jun 14	64⅛	Sep 29
1,700	21,700	$5 preferred	*	123¼	Sale	126½	Sale	126¾	127	126½	Sep 1	127⅜	Sep 23	123⅛	Jan 5	127⅜	Sep 23
2,700	34,900	Preferred $3.75 series	*	97⅝	98⅛	102⅛	103	101½	Sale	101⅛	Sep 29	103	Sep 2	x97	Jan 6	103	Sep 2
6,700	33,100	General Outdoor Adv	*	13	13⅝	16	16¾	19¼	Sale	16¼	Sep 6	19¾	Sep 26	13	Feb 25	19¾	Sep 26
5,200	79,000	Gen'l Portland Cement Co	1	25	Sale	27¾	Sale	27½	Sale	26¾	Sep 27	29½	Sep 14	22½	Jun 17	29½	Sep 14
19,600	119,400	Gen Precision Equip Corp	*	13¼	Sale	13⅛	Sale	14¾	Sale	13	Sep 1	15	Sep 28	11⅞	July 19	16¼	Mar 8
9,100	63,900	General Public Service	10c	3⅛	Sale	3	Sale	3¼	Sale	2⅞	Sep 6	3¼	Sep 13	2¼	Jun 28	3⅜	Jan 7
160,700	910,700	Gen Public Utilities Corp	5	11⅛	Sale	14⅝	Sale	15½	Sale	14⅛	Sep 15	15½	Sep 30	11⅛	Jan 3	15½	Sep 30
10,000	37,700	General Railway Signal	*	18¾	Sale	16¾	17	17¼	Sale	16½	Sep 9	17¾	Sep 8	15¼	Jun 14	20¼	Jan 7
80	1,090	6% preferred	100	121	123	122½	Sale	121½	123½	121½	Sep 19	123	Sep 15	120	May 19	123	Jan 6
34,200	181,500	Gen Realty & Utilities	10c	5	5⅛	5⅞	Sale	6	Sale	5¾	Sep 20	6⅜	Sep 14	4⅝	Feb 10	6⅜	Sep 14
4,300	37,400	General Refractories	*	23⅜	Sale	23¾	Sale	24	Sale	22¾	Sep 7	24	Sep 1	20⅜	Jun 22	24⅞	Jan 7
1,700	31,400	General Shoe Corp	1	26	26¾	27⅞	Sale	29	Sale	27⅛	Sep 20	29	Sep 30	24	Mar 14	29	Sep 30
800	11,610	Gen Steel Castings $6 pfd	*	120½	Sale	105¾	Sale	103	105	104	Sep 20	109	Sep 13	99⅛	July 18	122	Jan 27
8,100	74,400	General Telephone Corp	20	22¾	Sale	26⅜	Sale	27⅛	Sale	x26	Sep 12	27¼	Sep 30	22¾	Jan 3	27¼	Sep 30
4,700	25,800	Gen Time Corp common	*	21½	Sale	21	21¾	20⅝	Sale	20	Sep 21	21⅝	Sep 13	18½	Jun 23	22½	Apr 4
50	430	4¼% preferred	100	101½	103	99	102	99	103	100½	Sep 9	100½	Sep 9	99½	Apr 4	102½	Jan 4
11,200	62,300	General Tire & Rubber Co	5	21	Sale	17	Sale	17⅞	Sale	16⅝	Sep 2	19	Sep 13	15½	Jun 13	21¾	Jan 5
480	1,800	4¼% preferred	100	76	79	71	72½	71½	Sale	71	Sep 26	73	Sep 13	67	July 19	77½	Apr 11
150	600	3¾% preferred	100	72	75	65	68	65	68	64	Sep 26	64	Sep 26	64	Sep 26	73	Mar 3
23,300	138,200	Georgia-Pacific Plywood & Lumber Co	1	—	—	6⅞	Sale	7½	Sale	6¾	Sep 1	8⅛	Sep 16	5¼	Jun 15	12⅛	Feb 7
21,500	164,200	Gillette Safety Razor com	*	32	Sale	29¼	Sale	30½	Sale	28⅝	Sep 6	31⅝	Sep 27	24	Jun 14	33⅝	Jan 7
400	7,200	$5 conv preference	*	88	89	82½	85⅛	84	87	85	Sep 14	85⅞	Sep 26	79½	Jun 1	91	Jan 13
32,900	264,600	Gimbel Brothers common	5	17	Sale	14¼	Sale	16¼	Sale	14	Sep 1	16½	Sep 13	12¼	Jun 14	17¼	Jan 5
700	7,600	$4.50 preferred	*	75¾	77	73½	75	76	77	74¾	Sep 12	76	Sep 23	72½	July 11	76	Jan 31
6,800	44,400	Gleaner Harvester Corp	2.50	--	--	26¼	Sale	25½	Sale	25	Sep 2	26⅜	Sep 14	21¼	Jun 17	28¼	Aug 18
16,800	131,500	Glidden Co com	*	20	Sale	20	Sale	21½	Sale	19⅝	Sep 6	21½	Sep 30	17⅝	Jun 17	21⅞	Jan 7
900	9,300	4½% conv preferred	50	48½	Sale	51½	52⅛	53	53½	51½	Sep 16	53	Sep 28	48	July 6	53½	Mar 25
49,400	302,900	Goebel Brewing Co	1	5⅝	Sale	9	Sale	10⅛	Sale	8⅞	Sep 1	10¼	Sep 29	5⅜	Jan 3	10¼	Sep 29
290	1,910	Gold & Stock Teleg Co	100	115½	Sale	100	Sale	102½	105	100	Sep 1	100⅝	Sep 19	x95½	Jun 13	116	Jan 12
16,400	60,200	Goodall-Sanford Inc	10	14¾	Sale	15⅜	15½	17¼	Sale	15¼	Sep 6	19	Sep 19	14⅛	Jun 29	19	Sep 19
13,500	147,200	Goodrich (B F) Co com	*	58¾	Sale	61	Sale	63½	Sale	61	Sep 1	63½	Sep 22	52½	Jun 14	64	Mar 24
1,200	13,500	$5 preferred	*	100¾	101½	103¼	Sale	101½	102⅛	101	Sep 14	103¼	Sep 1	100	Jun 24	104	Aug 9
18,500	160,300	Goodyear Tire & Rubber	*	42¾	Sale	39½	Sale	39	Sale	38¼	Sep 20	40¼	Sep 16	34	Jun 14	45⅝	Jan 26
1,800	16,900	$5 preferred	*	100¾	101½	103⅞	105⅜	105¼	106½	105	Sep 6	106	Sep 27	98¾	Jun 20	106	Sep 27
3,700	36,100	Gotham Hosiery	*	15	Sale	11¼	11¾	11¼	Sale	10¾	Sep 27	11⅞	Sep 14	10	Sep 30	16⅝	Mar 5
53,700	593,300	Graham-Paige Motors	1	2⅞	Sale	1¼	Sale	1½	Sale	1¼	Sep 1	1½	Sep 29	1⅛	May 12	3⅜	Jan 7
3,300	80,700	Granby Consolidated Mining Smelting & Power Ltd	5	⅝	Sale	7¼	7⅝	6⅞	Sale	6⅝	Sep 21	7⅜	Sep 13	5¾	Feb 19	8¾	Apr 23
10,700	46,100	Grand Union Co	10	16	16½	22⅛	Sale	25⅜	Sale	22⅛	Sep 1	26¾	Sep 28	16⅛	Jan 4	26¾	Sep 28
3,300	50,900	Granite City Steel	*	26	26¼	22½	Sale	21¾	Sale	21⅝	Sep 27	22⅝	Sep 2	16⅝	Jun 14	28½	Jan 7
17,200	128,200	Grant (W T) Co com	5	23	23¾	23½	Sale	25	Sale	x22⅞	Sep 2	25⅜	Sep 30	20⅜	Mar 5	25⅜	Sep 30
680	4,520	3¾% preferred	100	95½	96½	98½	99½	99¾	Sale	98	Sep 6	100	Sep 20	93½	Apr 26	100	Sep 20
5,500	57,100	Grayson-Robinson Stores	1	12	12½	15	15½	15½	15⅝	15	Sep 20	16	Sep 14	11	Jun 14	16¼	Apr 9
400	2,500	$2.25 conv pfd	*	31	32	33½	34	35½	36	33½	Sep 6	35	Sep 15	32	Jan 6	36	Apr 11
7,100	70,700	Great North Iron Ore Prop	*	12½	Sale	12⅞	Sale	13⅞	14⅛	12⅞	Sep 1	14⅛	Sep 26	11⅝	Jun 13	14⅛	Sep 26
26,900	174,700	Great Northn Ry 6% pfd	*	42½	Sale	35⅝	Sale	39½	Sale	35⅝	Sep 1	40¼	Sep 29	33¾	Jun 13	43¾	Jan 7
24,600	131,400	Great Western Sugar com	*	17¼	Sale	17½	Sale	19	Sale	17	Sep 20	19⅜	Sep 29	16½	Jan 3	19⅝	Sep 29
790	4,280	7% preferred	100	136½	138½	135¼	Sale	137¼	138	135¼	Sep 1	139	Sep 23	133½	July 8	144½	Mar 3
10	30	Green Bay & West RR	100	73	76	65	69	66	69	66	Sep 29	66	Sep 29	66	Jun 3	66	Jun 3
9,400	86,300	Green (H L) Co	1	38½	Sale	39⅛	Sale	39⅞	Sale	38⅛	Sep 23	39⅞	Sep 30	33½	Mar 19	39⅞	Aug 26
1,300	17,800	Greenfield Tap & Die Corp	*	13¼	Sale	12¼	13¼	12¼	12½	12⅛	Sep 19	12½	Sep 12	11⅞	Jun 22	14¼	Mar 29
150,300	908,800	Greyhound Corp common	3	10⅞	Sale	11	Sale	10⅛	Sale	10	Sep 30	11¼	Sep 2	10	Sep 30	12	July 20
270	2,260	4¼% preferred	100	93	94½	99¾	Sale	99	99½	99½	Sep 2	100	Sep 1	93½	Jan 26	100	July 27
27,000	175,300	Grumman Aircraft Engineering Corp	1	18⅛	Sale	17½	Sale	18⅛	Sale	16½	Sep 22	18¾	Sep 28	15⅛	Jan 15	20⅜	Apr 6
6,100	97,400	Guantanamo Sugar com	1	6	Sale	5¾	Sale	5⅞	Sale	5⅝	Sep 9	6	Sep 13	5	Feb 24	7⅝	July 13
150	1,750	$5 conv preferred	*	93	Sale	98	99	100	Sale	99	Sep 12	100	Sep 30	92	Jan 4	100	Sep 30
37,500	250,800	Gulf Mobile & Ohio RR	*	13⅛	Sale	10½	Sale	11⅞	Sale	10⅜	Sep 9	12¼	Sep 28	9⅛	Jun 13	14	Jan 7
2,900	20,000	$5 preferred	*	48	49	48½	49½	48	49	47½	Sep 9	49	Sep 28	41	Jun 14	50	Jan 8
30,100	403,600	Gulf Oil Corp	25	68¾	Sale	66½	Sale	67⅝	Sale	66½	Sep 1	69½	Sep 14	56¾	Jun 13	71½	Jan 7
43,000	403,400	Gulf States Utilities Co	*	16⅞	Sale	18¼	Sale	20	Sale	18⅛	Sep 2	20⅛	Sep 28	16⅝	Jan 3	20⅛	Sep 28
70	6,000	Hackensack Water	25	31	31½	34¼	35	35¾	37	35	Sep 12	36	Sep 16	31	Jan 4	36	Sep 16
55,500	162,700	Halliburton Oil Well Cementing Co	5	18⅛	Sale	18⅞	Sale	21⅞	Sale	18⅞	Sep 1	21⅞	Sep 30	16½	Jun 7	21⅞	Sep 30
3,800	46,400	Hall Printing (W F)	5	12¼	Sale	14	Sale	14¼	Sale	13½	Sep 7	14⅝	Sep 13	12	Jan 3	14⅝	May 19
1,500	17,500	Hamilton Watch common	*	12½	Sale	11½	12¼	12	12½	11⅝	Sep 20	12⅜	Sep 16	11¼	Jun 27	13	Mar 29
80	1,760	4% conv preferred	100	80	Sale	75	77	78⅛	80	76	Sep 14	78	Sep 23	72½	July 26	81	Jan 6
170	2,200	Hanna (M A) Co $4.25 pfd	*	105½	106¾	105½	106½	105½	106½	106¼	Sep 29	107	Sep 21	104½	Apr 4	107¼	Aug 4
9,700	53,500	Harbison Walker Refrac	*	22⅝	Sale	20⅝	Sale	21⅝	Sale	20	Sep 8	22	Sep 13	18⅞	Jun 20	23½	Jan 13
60	450	6% preferred	100	147	149½	145	146	145	147½	142½	Sep 20	145	Sep 2	142	May 12	149	Feb 4
1,800	20,800	Hart, Schaffner & Marx	10	20⅜	Sale	22½	23¼	23⅛	Sale	23	Sep 7	24½	Sep 14	20⅜	Jan 3	24½	Jan 19
3,500	20,800	Hat Corp of Amer com	1	4⅞	5½	5	Sale	5⅛	Sale	5	Sep 1	5½	Sep 8	4¾	Jan 20	5½	Jan 14
170	1,140	4½% preferred	100	59	61	61	62	65	66½	62	Sep 7	66	Sep 14	61	Jan 5	67½	Mar 21
5,000	26,300	Hayes Industries Inc	1	7¼	7⅝	7¾	7⅞	8⅛	Sale	7⅝	Sep 19	8¼	Sep 22	6½	Jun 28	8⅜	Mar 14
13,100	166,800	Hayes Mfg Corp	2	8¼	Sale	5¾	Sale	6⅛	Sale	5¾	Sep 1	6⅜	Sep 14	5¼	Jun 7	9¼	Jan 7
10,800	96,500	Hazel-Atlas Glass Co	5	20⅝	Sale	21⅝	22	22⅜	Sale	21	Sep 21	22⅞	Sep 13	19½	Feb 3	24¼	Aug 1
1,200	13,200	Hecht Co common	15	20¾	22	24¼	Sale	24½	25	24	Sep 22	25	Sep 15	20¼	Jan 13	25½	Aug 9
190	750	3¾% preferred	100	81½	84	93	94½	93⅛	94	93	Sep 23	94½	Sep 8	84	Jan 17	94½	Sep 8
1,500	20,100	Heinz (H J) Co common	25	30	Sale	35	36¾	35¾	Sale	35⅛	Sep 19	x36½	Sep 14	30	Jan 3	36½	Aug 19
190	4,300	3.65% preferred	100	98	99	100½	101½	104	105	101½	Sep 7	104	Sep 12	98¼	Jan 14	104	Sep 12
4,500	46,100	Helme (G W) Co com	10	23⅜	Sale	29⅜	29½	28⅝	Sale	28⅜	Sep 21	29¾	Sep 28	23¼	Jan 4	29¾	Sep 28
220	4,830	7% non-cum preferred	25	34⅞	Sale	40¼	40½	41	Sale	40¼	Sep 19	41½	Sep 26	34¾	Jan 6	41½	Sep 26
3,000	26,700	Hercules Motors Corp	*	13⅛	13¾	15¾	16¾	15¾	Sale	15	Sep 27	16¾	Sep 13	13⅛	Jan 4	17¼	Aug 22
16,100	182,300	Hercules Powder Co com	*	45	Sale	48	Sale	47¾	Sale	46½	Sep 21	49½	Sep 14	40	Jan 1	49½	Sep 14
90	1,290	5% preferred	100	123	125	128	129½	130	Sale	129½	Sep 29	131	Sep 16	122½	Feb 15	131	Sep 16
5,800	35,700	Hershey Chocolate com	*	28	Sale	33⅝	Sale	37	Sale	33½	Sep 13	37	Sep 30	26⅜	Mar 1	37	Sep 30
640	8,000	$4 conv preference	*	117¾	Sale	121¾	Sale	128	Sale	121½	Sep 1	130	Sep 20	113½	Jun 14	130	Sep 20
1,500	21,600	Hewitt-Robbins Inc	5	20½	Sale	14	15	15	15¾	14⅜	Sep 12	15⅝	Sep 14	x13¾	Aug 25	21½	Jan 26
17,900	93,200	Heyden Chemical Corp com	1	20½	Sale	17¼	Sale	15⅞	Sale	15⅞	Sep 30	17⅝	Sep 6	14⅞	Jun 14	21½	Jan 7
110	1,050	3½% preferred ser A	100	79½	Sale	84½	Sale	83½	85	84	Sep 27	84½	Sep 1	79½	Jan 3	84½	Sep 1
12,500	100,300	Hilton Hotels Corp	5	9¼	Sale	9⅝	Sale	9⅝	Sale	9⅝	Sep 1	10	Sep 12	8⅝	May 20	10	July 12
1,200	6,800	Hinde & Dauche Paper	10	--	--	14½	14¾	14¼	Sale	13¾	Sep 13	14½	Sep 7	11½	Jun 16	15	May 2
2,400	15,900	Hires (Charles E) Co	1	12½	Sale	14½	Sale	15¼	Sale	14¼	Sep 23	15¼	Sep 30	12¼	Jan 3	15¼	Sep 30
7,400	62,200	Holland Furnace	5	24¾	Sale	24⅞	Sale	25½	Sale	23	Sep 15	25⅞	Sep 23	20	Jun 16	26	Aug 18
3,100	13,300	Hollander (A) & Son	5	9¾	10½	12¼	12½	15½	Sale	12⅛	Sep 6	15½	Sep 30	8⅞	Jun 29	15½	Sep 30
5,500	28,200	Holly Sugar Corp com	10	x19½	Sale	18¾	19¼	19¼	19¾	18½	Sep 7	20⅛	Sep 19	16⅝	Jun 20	22½	Jan 21
4,300	22,500	5% conv preferred	30	24¾	25¼	26	26¼	27½	28¼	26¼	Sep 2	28½	Sep 16	24⅛	Mar 10	28½	Sep 16
42,900	235,500	Homestake Mining	12.50	34¼	Sale	x42½	Sale	44⅛	Sale	41⅞	Sep 2	45¼	Sep 20	34¼	Jan 3	45¼	Sep 20
3,200	37,800	Hooker Electrochemical	5	28¼	Sale	27½	28¼	29	29½	27½	Sep 6	31	Sep 28	x24	Apr 29	31	Sep 28
1,180	10,650	$4.50 2nd pfd series A	*	102½	Sale	107¼	108¼	107½	Sale	104	Sep 19	107¾	Sep 9	100	Jan 1	109½	Aug 17
180	1,020	$4.25 preferred	*	--	--	93¾	94¾	97⅛	98	94½	Sep 8	97½	Sep 29	94½	Sep 8	99	May 3
11,100	96,100	Houdaille Hershey com	*	11	Sale	11⅜	Sale	11¾	Sale	10⅞	Sep 20	12⅛	Sep 13	9½	Jun 13	12⅜	Mar 30
2,600	16,500	$2.25 conv pfd	50	30	33	33⅝	34⅝	32½	Sale	31¼	Sep 26	33¾	Sep 6	30	Feb 1	34½	Aug 10
4,100	58,100	Household Finance com	*	29⅞	Sale	34⅝	Sale	36	Sale	34	Sep 8	37½	Sep 20	28¼	Jan 6	37½	Sep 20
1,390	4,880	3¾% preferred	100	86½	88	93½	Sale	93⅛	94½	93½	Sep 1	96	Sep 22	86¾	Jan 6	96	Sep 22
6,800	89,400	Houston Light & Power	*	44½	Sale	45⅜	Sale	46¾	Sale	45⅜	Sep 1	47	Sep 12	42½	Jun 20	48¾	May 4
55,500	335,300	Houston Oil of Tex vtc	25	43⅜	Sale	37⅞	Sale	39⅝	Sale	37⅞	Sep 1	41	Sep 19	29½	Feb 7	41	Sep 19

For footnotes see page 27.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
* 500	8,500	Howard Stores Corp	1	14⅛	15	14⅞	15⅜	14½	Sale	14½ Sep 30	15⅜ Sep 9	12½ Jun 14	15⅜ Sep 9
11,500	63,700	Howe Sound Co	5	44⅜	Sale	35½	Sale	36⅞	Sale	35 Sep 9	39 Sep 20	31¾ Jun 28	46½ Jan 20
26,800	183,900	Hudson & Manhattan	100	7⅝	Sale	7	Sale	7¾	Sale	7 Sep 1	8 Sep 19	4½ Jun 7	8⅛ Jan 5
2,400	12,700	5% non-cum preferred	100	11¼	12⅛	10	11	10½	11½	10⅜ Sep 2	11¾ Sep 22	8¼ Jun 29	11⅞ Mar 3
18,500	152,900	Hud Bay Min & Sm Co Ltd	*	46	Sale	37½	Sale	39¾	Sale	37½ Sep 1	40¾ Sep 23	33½ Jun 7	47⅞ Jan 7
60,500	489,600	Hudson Motor Car	12.50	12¾	Sale	11⅞	Sale	12¾	Sale	11¼ Sep 20	13⅜ Sep 28	9 Feb 26	14⅛ Jan 7
9,000	62,400	Hunt Foods Inc	6.66⅔	10	Sale	8½	Sale	9⅛	9½	8½ Sep 1	10 Sep 16	8⅜ Aug 31	11⅛ Jan 7
13,200	122,900	Hupp Corp	1	2¼	Sale	1⅝	Sale	1¾	Sale	1⅝ Sep 1	1⅞ Sep 6	1½ May 23	2⅞ Jan 6
9,300	33,500	Hussman Refrigerator	*	13	Sale	13¼	Sale	15½	Sale	13¼ Sep 1	15⅞ Sep 26	10¼ Jun 6	15⅞ Sep 26
19,900	109,300	Idaho Power Co	20	34¼	Sale	35	Sale	35	Sale	33 Sep 20	35⅜ Sep 8	31¾ Jun 7	35⅜ Sep 8
73,200	468,500	Illinois Central RR com	100	29¼	Sale	26½	Sale	28⅜	Sale	26⅛ Sep 6	29½ Sep 29	22½ Feb 24	30¾ Jan 7
2,300	10,500	6% cv non-cum pfd A	100	82¼	84	80	80½	84⅝	85¼	79½ Sep 7	84½ Sep 29	73 Jun 13	84½ Sep 29
20	240	Leased line 4%	100	95	98	94	98	94	97	95 Sep 2	95 Sep 2	95 Jun 29	96 Jan 4
1,410	16,730	RR sec stk ctfs ser A	1000	26¾	Sale	23¼	Sale	26	Sale	23 Sep 9	26¼ Sep 28	20 Jun 13	28½ Jan 21
39,900	342,900	Illinois Power Co common	*	26½	Sale	32	Sale	33⅞	Sale	31½ Sep 7	34⅛ Sep 29	25¾ Jan 4	34⅛ Sep 29
1,400	9,400	4.08% preferred	50	--	--	54½	54⅞	54	54¼	53⅞ Sep 29	54¾ Sep 9	51½ Jun 28	54⅞ Aug 31
8,000	55,400	Illinois Terminal RR	5	9¾	Sale	8	Sale	8¼	Sale	7½ Sep 12	8⅜ Sep 16	7½ Sep 12	10⅛ Jan 7
22,500	138,900	Indianapolis Pwr & Lt Co	*	21½	Sale	27⅜	Sale	28⅝	Sale	26½ Sep 6	29½ Sep 27	21⅜ Jan 4	29½ Sep 27
1,400	17,500	Industria Elec De Mex SA	--	8	Sale	7½	8	7	7½	7⅜ Sep 26	8 Sep 6	4 Jun 3	8⅝ Jan 10
12,700	102,400	Industrial Rayon Corp	1	38	Sale	44⅛	Sale	45½	Sale	44 Sep 1	47 Sep 13	33¼ Mar 4	47 Sep 13
3,300	50,500	Ingersoll-Rand common	*	67	Sale	64¼	65	67¼	68½	64⅞ Sep 2	68¼ Sep 22	55 Jun 7	68¼ Sep 22
20	380	6% preferred	100	153	155	157½	161	160	161	160¼ Sep 29	161 Sep 20	155 Jan 11	165 Apr 25
20,300	198,300	Inland Steel Co	*	38½	Sale	34⅝	Sale	34⅞	Sale	34½ Sep 27	36⅞ Sep 14	30 May 31	41¾ Jan 8
6,900	108,400	Inspiration Cons Copper	20	17⅛	Sale	x12¼	Sale	12¾	Sale	x12¼ Sep 1	13⅜ Sep 14	11⅝ Jun 14	18¼ Jan 8
2,400	22,900	Insuranshares Ctfs Inc	1	8	Sale	9	9⅜	9⅛	9¾	9⅛ Sep 8	9½ Sep 28	8 Jan 3	9½ Sep 28
11,200	63,100	Interchemical Corp com	5	14	Sale	14⅝	Sale	15½	Sale	14⅛ Sep 8	15⅞ Sep 28	12⅝ Apr 30	15⅞ Sep 28
490	4,330	4½% preferred	100	87	89	90	Sale	91½	Sale	90 Sep 1	91¾ Sep 12	86½ Jan 11	93¼ Apr 20
4,900	41,100	Intercontinental Rubber	*	1¾	1⅞	1⅛	Sale	1⅛	Sale	1⅛ Sep 1	1¼ Sep 7	1 Jun 8	2⅛ Jan 8
24,800	167,300	Interlake Iron Corp	*	12¾	Sale	10⅛	Sale	11⅛	Sale	9¾ Sep 6	11⅝ Sep 28	9⅜ Jun 29	13⅞ Jan 7
8,200	64,100	Intl Business Machines	*	155	Sale	167	169	176	Sale	168½ Sep 6	177⅝ Sep 23	x145⅞ Jan 5	180 Aug 10
76,800	625,500	Inter Harvester common	*	26½	Sale	26¾	Sale	27⅛	Sale	26¼ Sep 1	28½ Sep 14	22¾ Jun 1	28½ Sep 14
1,490	17,800	7% preferred	100	164½	Sale	177⅜	178½	178	Sale	177¾ Sep 2	180¼ Sep 8	164½ Jan 3	180¼ Sep 8
21,600	182,200	Internat Hydro-Elec Sys A	25	5¾	Sale	7	Sale	7	Sale	6½ Sep 20	7½ Sep 22	5⅝ Feb 24	7⅞ Aug 16
19,800	89,100	International Minerals & Chemical Corp common	5	26¾	27½	27½	Sale	29⅞	Sale	27½ Sep 1	30⅞ Sep 13	24 Jun 14	30⅞ Sep 13
900	3,900	4% preferred	100	72	75	72	74	76	79	73½ Sep 9	78¾ Sep 29	73⅛ Jan 17	81¾ Mar 11
9,000	104,400	International Mining Corp	1	3⅞	Sale	4⅝	Sale	4⅝	5	4⅝ Sep 1	5⅛ Sep 19	3¾ Feb 26	5⅛ Aug 19
65,400	563,900	Internat Nickel of Canada	*	29⅞	Sale	27⅝	Sale	29¼	Sale	27½ Sep 2	30 Sep 26	25⅝ Jun 14	31¼ Jan 7
580	4,930	7% preferred	100	137½	Sale	137	Sale	136½	Sale	136½ Sep 30	138¼ Sep 21	135½ July 7	143 Feb 8
106,300	490,700	International Paper com	15	51⅛	Sale	53¼	Sale	57¾	Sale	53¼ Sep 1	58¾ Sep 22	41⅞ Jun 13	58¾ Sep 22
1,000	8,140	$4 preferred	*	93½	94½	100¾	102⅞	99¾	Sale	99¾ Sep 30	102⅝ Sep 23	94 Jan 5	103 Aug 25
4,600	42,100	Internatl Rys of Cent Am	*	5¾	6¼	4¾	5	5½	6	4¾ Sep 6	5⅝ Sep 23	4½ Aug 23	7¼ Feb 8
4,730	16,410	5% preferred	100	65½	67	46⅞	47¼	50¼	Sale	46⅛ Sep 6	51 Sep 29	46⅛ Sep 6	71 Feb 9
800	8,500	International Salt Co	*	58	60	51½	53½	57	59	52 Sep 7	57 Sep 26	50 Jun 20	61 Feb 17
4,900	44,500	International Shoe Co	*	41	Sale	43¾	Sale	45	Sale	43¾ Sep 1	45¼ Sep 12	41 Jan 3	45½ Aug 19
3,000	40,000	International Silver com	25	54	55⅜	45½	46	47½	47¾	45 Sep 12	50 Sep 22	38½ Jun 14	57¾ Jan 13
1,000	5,700	7% preferred	25	32	32¾	31¼	33	33	33¾	x31 Sep 12	33 Sep 27	30¾ Aug 8	34 Jan 27
133,600	1,090,300	International Tel & Tel	*	9¼	Sale	8⅛	Sale	9	Sale	8 Sep 6	9⅝ Sep 22	7½ Jun 13	11⅛ Apr 4
11,300	64,700	Foreign share certificates	*	8¾	Sale	8¼	Sale	9⅛	Sale	8⅛ Sep 1	9½ Sep 19	7⅞ Jun 14	11⅛ Apr 11
16,300	37,300	International Util Corp	5	--	--	15¼	Sale	15¾	Sale	14¾ Sep 20	15⅞ Sep 26	14 July 28	15⅞ Sep 26
3,300	33,100	Interstate Dept Stores	*	19	19½	19⅜	Sale	20	20½	19⅜ Sep 1	21¾ Sep 13	18¼ Feb 17	23 Aug 10
6,500	22,300	Intertype Corp	*	24	Sale	26¾	Sale	30	Sale	26¾ Sep 1	30 Sep 29	24 Jan 3	30 Sep 29
4,900	39,500	Island Creek Coal com	50c	29½	30½	26¾	Sale	27¾	Sale	26¾ Sep 1	28⅜ Sep 13	24 Jan 14	32 Jan 21
20	360	$6 preferred	1	143	148	138	142	139	143	141 Sep 28	143 Sep 26	136½ Aug 12	148 Feb 2
14,000	85,000	Jacobs (F L) Co	1	4⅝	Sale	3¾	Sale	4⅜	Sale	3½ Sep 20	4½ Sep 29	2¾ Jun 13	5⅜ Jan 8
1,000	6,700	Jaeger Machine Co	*	18	Sale	13½	Sale	12½	Sale	12½ Sep 30	13½ Sep 1	11¾ Jun 14	18⅝ Jan 24
470	3,640	Jersey Central Pwr & Lt 4% preferred	100	82	Sale	91½	Sale	91¼	92½	90 Sep 28	91⅝ Sep 16	81 Jan 3	92 Aug 31
2,700	32,100	Jewel Tea Inc common	*	45¾	Sale	x55½	Sale	56¼	57	55 Sep 7	58¼ Sep 14	44 Jan 24	58¼ Sep 14
240	2,280	3¾% preferred	100	95½	97	102¼	103½	103½	103¾	103¾ Sep 9	104½ Sep 14	95½ Jan 17	104½ Sep 16
41,300	277,600	Johns-Manville Corp com	*	38½	Sale	39¾	Sale	41¾	Sale	39½ Sep 12	42⅛ Sep 29	30½ Jun 6	42⅛ Sep 29
2,400	9,900	3½% preferred	100	107½	109	110	Sale	111½	113	110 Sep 1	112 Sep 29	101 Jun 6	112 Sep 29
8,100	50,200	Johns'n & Johns'n com	12½	32½	Sale	41	Sale	42½	43	41 Sep 1	44¾ Sep 21	29¾ Jun 30	44¾ Sep 21
170	1,550	2nd 4% pfd series A	100	102½	Sale	105¼	105½	105¼	106¼	105½ Sep 7	106 Sep 29	102 Feb 15	106 Sep 29
----	60	Joliet & Chic RR stmp	100	153	160	155	170	155	170	-- ------	-- ------	155 May 23	160 Apr 26
45,600	398,600	Jones & Laughlin Steel Corp com	*	30⅞	Sale	24⅜	Sale	26	Sale	23⅞ Sep 9	26⅜ Sep 29	21 Jun 14	33¼ Jan 7
2,450	23,260	5% pfd series A	100	86	Sale	x80	Sale	81¼	Sale	79¼ Sep 6	83 Sep 23	73 Jun 28	86 Jan 3
18,700	198,200	Joy Mfg. Co	1	38½	Sale	31⅛	Sale	32	Sale	31 Sep 8	33 Sep 13	31 Sep 8	40⅛ Mar 16
3,200	30,200	Kalamazoo Stove & Fur Co	10	12⅛	Sale	10⅜	Sale	10⅛	Sale	10⅛ Sep 9	10⅞ Sep 14	8½ Jun 30	12⅝ Jan 8
60	1,140	Kansas City Pwr & Lt 3.80% preferred	100	92	94½	100½	101½	100½	101½	101½ Sep 19	101½ Sep 19	94½ Jan 12	102 Aug 22
295	3,385	4% preferred	100	100½	102	105	106¼	104½	104⅝	104 Sep 20	105½ Sep 6	100⅞ Feb 11	105½ Aug 30
25,000	191,200	Kansas City Southern	*	37½	Sale	38⅜	Sale	41¾	Sale	38⅜ Sep 1	42⅜ Sep 29	x34¼ Feb 24	43¾ Apr 12
1,600	24,400	4% non-cum preferred	100	52	Sale	56⅛	57½	55½	Sale	55 Sep 20	58 Sep 7	52 Jan 3	58 Sep 7
123,200	211,000	Kansas Pr & Lt Co	8.75	--	--	15⅝	Sale	15⅝	Sale	15 Sep 2	15⅞ Sep 23	14¼ July 25	16¼ Aug 18
4,800	40,100	Kayser (Julius) & Co	5	14¾	Sale	12¼	Sale	12⅝	Sale	11⅝ Sep 12	12⅝ Sep 30	10⅞ Jan 1	14⅞ Jan 7
2,400	30,100	Kelsey Hayes Wheel— Convertible class A	1	20½	21½	20¼	Sale	20	Sale	19¾ Sep 2	20½ Sep 16	17½ Jan 23	21¾ Jan 8
5,300	50,800	Class B	1	16¼	17	15½	Sale	15¾	Sale	15⅛ Sep 21	16½ Sep 13	x13½ Jun 13	17⅛ Jan 7
63,700	585,500	Kennecott Copper Corp	*	55½	Sale	45⅛	Sale	46	Sale	45 Sep 20	47¼ Sep 14	40 Jun 6	56⅝ Jan 12
5,300	44,400	Kern County Land Co	5	43½	44⅞	42	42⅜	44⅞	Sale	42 Sep 7	45½ Sep 13	39 Jun 20	46¼ Jan 7
2,800	37,200	Keystone Steel & Wire	*	13	13⅜	12⅜	Sale	13¾	14¼	12⅜ Sep 1	14 Sep 29	11⅛ Feb 25	14 Sep 29
14,900	86,800	Kimberly Clark Corp com	*	20½	Sale	21⅞	Sale	23	Sale	21½ Sep 21	23⅜ Sep 28	17¼ Jun 15	23⅜ Sep 28
980	6,340	4% conv 2nd pfd	100	93½	95	100½	Sale	101	Sale	99½ Sep 22	101½ Sep 15	90 Jun 14	101½ Sep 15
900	4,700	Kinney (G R) Co com	1	12	12¾	14½	Sale	13¾	14¾	14 Sep 16	x14¾ Sep 7	10½ Jun 14	x14¾ Sep 7
490	1,650	$5 prior preferred	*	64½	Sale	69⅛	70½	72	73½	69 Sep 13	72 Sep 22	62 Mar 18	72 Sep 22
15,600	148,500	Koppers Co Inc com	10	29⅜	Sale	29¼	Sale	28½	Sale	28 Sep 27	30⅞ Sep 12	25⅝ Jun 20	31¾ Jan 7
580	5,060	Preferred 4% series	100	90¼	91	92¼	93½	93½	Sale	92¾ Sep 2	96 Sep 13	90½ Aug 11	98 Jan 26
15,500	137,700	Kresge (S S) Co	10	37¾	Sale	41⅜	Sale	41⅜	Sale	40⅝ Sep 22	41⅞ Sep 13	x35⅞ Feb 16	42⅞ Aug 17
8,500	59,200	Kress (S H) & Co	*	54¾	Sale	58½	Sale	58½	59	57¾ Sep 15	58¾ Sep 2	19⅜ Feb 24	59½ Aug 2
8,500	83,400	Kroger Company (The)	*	43	Sale	54⅜	Sale	55	Sale	53⅞ Sep 22	55⅝ Sep 14	43 Jan 3	x55⅞ Aug 8
489,000	628,600	Laclede Gas Light	4	5	Sale	7¼	Sale	7⅛	Sale	7 Sep 20	7⅜ Sep 13	4⅞ Jan 5	7½ Aug 17
1,100	10,800	LaConsolidada— 6% pfd	75 Pesos Mex	5	Sale	3⅝	3⅞	3¼	3⅜	3⅜ Sep 20	3⅝ Sep 9	3⅛ Jun 10	6 Jan 21
4,900	50,000	Lambert Co (The)	*	17	17½	21¼	21⅜	21½	Sale	21¼ Sep 2	22⅜ Sep 13	17¼ Jan 4	22½ May 6
1,700	18,600	Lane Bryant common	*	10	Sale	10½	11	11¼	11½	10⅞ Sep 9	11¾ Sep 14	9⅝ Jun 14	11¾ Sep 14
290	1,290	4½% preferred	50	43	44	44¾	45	46½	48	45 Sep 7	46¾ Sep 29	43 Jan 7	46¾ Sep 29
3,300	20,300	Lane-Wells Co	1	25	Sale	22½	23	24½	Sale	22⅞ Sep 6	25 Sep 19	19¾ Jun 14	26½ Jan 19
1,200	16,100	Lee Rubber & Tire	5	36¼	37½	40¾	Sale	41	42	39¾ Sep 7	41½ Sep 29	37 Jan 4	43 Mar 21
2,300	19,300	Lees (James) & Sons com	3	22⅛	23	18½	Sale	18½	Sale	18½ Sep 1	19¼ Sep 12	16½ Jun 29	22⅝ Jan 6
120	1,070	3.85% preferred	100	90	92	94	95	94½	95	94 Sep 8	95 Sep 13	90½ Jan 20	98 May 24
15,800	231,200	Lehigh Coal & Navig'n Co	10	10⅞	Sale	7⅞	Sale	7⅝	Sale	7¼ Sep 20	8 Sep 14	6⅝ Jun 3	11⅝ Jan 10
9,500	66,500	Lehigh Portland Cement	25	36¾	37⅝	41¾	Sale	40½	Sale	39½ Sep 28	42 Sep 1	33⅞ Jun 13	42 Sep 1
5,400	79,500	Lehigh Valley RR Co	*	4¾	Sale	4⅛	4⅜	4	Sale	3¾ Sep 27	4⅜ Sep 7	3⅝ Jun 13	5⅝ Jan 7
3,900	8,600	Addit com when issued	--	--	--	4¼	Sale	3⅞	4	4 Sep 12	4¼ Sep 1	3¼ Aug 4	4½ Aug 23
14,400	157,300	Lehigh Valley Coal com	1	2½	Sale	1⅞	Sale	2¼	Sale	1⅞ Sep 1	2¼ Sep 30	1⅝ Jun 3	3 Jan 8
3,300	37,300	$3 non-cum 1st pfd	*	22½	Sale	16½	Sale	17¾	Sale	16¼ Sep 8	18 Sep 30	15 Jun 13	24½ Jan 12
1,600	17,500	50c non-cum 2d pfd	*	7⅝	8	5¼	5½	5⅞	Sale	5¼ Sep 27	5⅞ Sep 30	4⅞ Jun 15	8¼ Jan 12
14,500	112,900	Lehman Corp (The)	1	44¾	Sale	48¾	Sale	50⅝	Sale	48½ Sep 7	51½ Sep 27	x41¾ Jun 15	51½ Sep 26
11,700	41,600	Lehn & Fink Products	5	8⅜	Sale	10	10½	10⅞	Sale	9¾ Sep 20	11⅛ Sep 23	8½ Feb 21	11⅜ May 16
14,500	78,800	Lerner Stores Corp	*	20¾	Sale	24⅛	Sale	25⅛	Sale	23 Sep 8	26¼ Sep 28	20⅛ Feb 25	26¼ Sep 28
12,500	125,300	Libbey-Owens-Ford Glass	*	45	Sale	53½	Sale	53¼	Sale	53¼ Sep 20	55¾ Sep 13	44⅞ Jan 4	55¾ Sep 13
31,700	204,200	Libby McNeil & Libby	7	8⅛	Sale	7½	Sale	8⅜	Sale	7⅜ Sep 1	8 Sep 30	6⅝ Jun 14	8¾ Mar 30
2,300	32,700	Life Savers Corp	5	34¾	35	36	Sale	36	Sale	35¼ Sep 27	37 Sep 15	34⅛ Jun 14	37¾ July 27
15,000	383,900	Liggett & Myers Tob com	25	86½	Sale	85½	Sale	88⅞	Sale	85½ Sep 1	89¾ Sep 14	72¾ Apr 13	89¾ Sep 14
1,740	6,820	7% preferred	100	168	171½	180	182	182	Sale	x181½ Sep 7	186 Sep 12	170 Feb 14	186 Sep 12

For footnotes see page 27.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,400	11,300	Lily Tulip Cup Corp	*	37¼	39¼	39½	41½	42¼	Sale	39¾ Sep 12	43 Sep 23	33 Jun 15	43 Sep 23
24,000	283,600	Lima-Hamilton Corp	5	9⅞	Sale	8¼	Sale	8	Sale	7½ Sep 20	8½ Sep 1	x6⅝ Jun 13	10¼ Jan 7
3,600	50,900	Link Belt Co	*	64¼	Sale	59	Sale	59¼	60	57½ Sep 20	59¾ Sep 15	52½ Jun 17	66½ Jan 10
54,600	195,200	Lion Oil Co	*	--	--	24	Sale	25⅞	Sale	23⅛ Sep 20	26¾ Sep 26	19 Jun 14	26¾ Sep 26
15,300	79,800	Liquid Carbonic Corp com	*	16⅝	Sale	14	Sale	15	Sale	13⅞ Sep 2	15⅞ Sep 20	13¼ Jun 14	17 Jan 7
500	3,200	3½% conv preferred	100	75½	79	69	73	66	71	69 Sep 2	70¼ Sep 23	65½ Jun 14	78 Jan 27
41,900	294,000	Lockheed Aircraft Corp	1	15⅞	Sale	18⅜	Sale	20½	Sale	17½ Sep 20	20⅞ Sep 28	16⅛ Feb 5	22¼ Apr 5
43,100	519,800	Loew's Inc	*	14⅜	Sale	17¼	Sale	16¾	Sale	16⅛ Sep 27	17½ Sep 15	14⅛ Jan 3	18¾ Aug 5
9,200	69,100	Lone Star Cement Corp	*	64½	Sale	69	Sale	68¾	Sale	66½ Sep 12	69¾ Sep 22	x60 Jun 8	69¾ Aug 31
6,700	57,400	Long Bell Lumber (Md)— Class A	*	19¾	Sale	20½	Sale	23⅛	Sale	20⅜ Sep 6	23½ Sep 26	15¼ Jun 6	23½ Sep 26
25,100	192,100	Lorillard (P) common	10	19⅛	Sale	23¼	Sale	25⅜	Sale	23¼ Sep 1	25¾ Sep 23	19⅛ Jan 3	25¾ Sep 23
290	2,640	7% preferred	100	152	153½	165½	167	167	168½	165¾ Sep 7	168½ Sep 29	153 Jan 28	168½ Sep 29
8,600	36,200	Louisville Gas & Elec (Ky)	*	23⅞	24⅛	30½	30⅜	30	30⅜	30 Sep 26	30⅜ Sep 27	23⅞ Jan 4	30¾ Apr 29
17,500	116,000	Louisville & Nashville	50	38¼	Sale	33½	Sale	34	Sale	32½ Sep 8	35 Sep 29	31⅝ May 31	41½ Jan 11
10,100	86,700	Lowenstein (M) & Sons com	1	22½	Sale	24	Sale	24	Sale	23⅜ Sep 21	25⅝ Sep 14	20⅞ Jun 14	25⅝ Sep 14
300	2,120	4¼% pfd series A	100	93½	95½	97	98	98⅛	99	98⅛ Sep 22	99 Sep 9	95 Jan 14	99 Sep 9
3,200	52,300	Lukens Steel Co	10	16¼	17	17⅛	Sale	18	Sale	17⅛ Sep 1	18⅝ Sep 14	15 Jun 13	21¼ Mar 30
1,400	12,700	M & M Wood Working Co	5	--	--	11⅝	Sale	12¼	13	11⅝ Sep 1	12½ Sep 13	9½ Jun 6	14⅛ Mar 9
1,900	9,300	MacAnd'ws & Forbes com	10	36½	Sale	33½	35	34⅝	35¼	33½ Sep 8	36 Sep 15	31½ Apr 30	36½ Jan 3
70	430	6% preferred	100	130	135	133½	137	135	Sale	133½ Sep 20	135 Sep 22	131 Jan 10	138 Apr 26
31,600	288,200	Mack Trucks Inc	5	14⅛	Sale	11⅜	Sale	11⅛	Sale	11 Sep 20	11⅞ Sep 14	9½ Jun 14	15⅜ Jan 10
9,300	82,900	Macy (R H) Co Inc com	*	30¾	Sale	32⅛	Sale	31⅝	Sale	31 Sep 26	33⅛ Sep 13	27⅞ Jun 22	33⅜ Jan 6
200	3,000	4¼% pfd series A	100	94	96½	97¼	99	99	100	98¼ Sep 9	99¼ Sep 26	95½ Jan 6	100½ Apr 6
10,400	71,200	Madison Square Garden	*	10¾	Sale	8¾	9¼	9	Sale	8½ Sep 9	9¼ Sep 28	8½ July 27	13 Jan 22
4,600	74,400	Magma Copper Co	10	19¼	Sale	11½	Sale	12⅛	Sale	11 Sep 6	12⅞ Sep 14	10⅜ Jun 23	20 Jan 10
38,000	431,800	Magnavox Co (The)	1	19¾	Sale	7¾	Sale	8⅝	Sale	7¾ Sep 1	9½ Sep 14	5 Jun 24	19¾ Jan 3
60	240	Mahoning Coal RR Co	50	480	530	475	485	465	490	472 Sep 7	475 Sep 2	430 Jun 13	500 Jan 12
21,600	72,100	Manati Sugar Co	1	7	Sale	9⅛	Sale	7⅜	Sale	7⅛ Sep 20	9⅛ Sep 1	6⅛ Feb 24	9¼ Aug 30
1,500	7,200	Mandel Bros	*	7¼	Sale	8⅛	8¾	7¾	8⅛	7¾ Sep 27	8⅝ Sep 16	7 Mar 25	8⅝ Aug 25
800	9,300	Manhattan Shirt Co	5	16	17¼	16	17½	16⅛	Sale	16⅛ Sep 30	16¾ Sep 14	15¼ Jun 14	18 Mar 7
22,600	221,400	Maracaibo Oil Exploration	1	8	Sale	8¼	Sale	8½	Sale	7¾ Sep 20	9⅛ Sep 14	6¼ Feb 10	10⅜ Apr 29
6,600	63,900	Marathon Corp	6.25	20½	Sale	20¾	Sale	21¼	Sale	20½ Sep 1	22 Sep 23	17¼ Jun 13	x22¾ Aug 8
55,000	293,400	Marine Midland Corp	5	6¾	Sale	7⅞	Sale	7⅞	Sale	7½ Sep 2	8⅛ Sep 13	6½ Jan 13	8⅛ Sep 13
730	12,690	Market Street Ry Co— 6% prior preferred	100	16⅞	17¼	16⅞	Sale	17	Sale	16¾ Sep 6	17⅛ Sep 28	16¼ Mar 18	17⅛ Jan 20
9,300	118,900	Marshall Field & Co com	*	22¼	Sale	22⅝	23⅛	23¼	Sale	22¼ Sep 2	23¾ Sep 14	19⅛ Apr 29	24⅛ Aug 8
460	4,200	4¼% preferred	100	95½	97	100	101¾	100½	101¾	100⅛ Sep 28	102½ Sep 13	95½ Jan 5	103⅛ Feb 14
17,600	166,100	Martin (Glenn L) Co	1	10	Sale	8⅛	Sale	9⅛	Sale	7⅝ Sep 20	9⅞ Sep 28	7⅛ Jun 14	12 Apr 12
4,600	52,100	Martin-Parry Corp	*	12	12¾	12⅛	12⅜	13	Sale	12¼ Sep 2	13⅜ Sep 19	10⅛ Feb 11	13⅜ Jan 7
4,700	59,800	Masonite Corp	*	56½	Sale	48½	Sale	49¼	Sale	48 Sep 27	50 Sep 14	39½ Jun 13	57½ Jan 7
5,000	54,700	Master Electric Co	1	18⅛	Sale	12⅛	12¾	12⅞	Sale	12⅛ Sep 6	13½ Sep 19	11¼ Jun 13	19½ Jan 7
20,500	184,900	Mathieson Chemical com	*	39	Sale	x39¼	Sale	40	Sale	39 Sep 27	42¾ Sep 13	34⅜ July 12	42¾ Sep 13
70	810	7% preferred	100	167	171	175¼	179	175½	177	175½ Sep 2	177 Sep 23	170 Feb 15	179 Aug 16
12,600	95,300	May Department Stores	5	38½	39½	44¼	Sale	46	Sale	44 Sep 21	46⅜ Sep 29	38 Jun 1	46⅜ Sep 29
220	1,960	$3.75 preferred	*	88½	89½	96	Sale	95½	97	95½ Sep 2	96½ Sep 16	89 Jan 4	97 Aug 25
620	4,800	$3.75 pfd series 1947	*	88¼	89½	95¼	96¾	96	Sale	95 Sep 27	97 Sep 13	89 Jan 11	97 Aug 9
340	1,150	$3.40 preferred	*	83	85	85	88	86½	Sale	84½ Sep 28	86½ Sep 30	80 Feb 23	86½ Sep 30
3,500	44,900	Maytag Co (The) common	*	9	9½	9¼	9¾	9¼	Sale	9⅛ Sep 21	9⅝ Sep 7	7⅛ Jun 27	10 Aug 25
800	9,000	$3 preference	*	34⅛	37	38½	39½	37	38	37 Sep 9	38½ Sep 2	30 May 25	38¾ Aug 24
70	1,010	$6 1st preferred	*	111	112	113	114	110½	112	111 Sep 29	113 Sep 12	110 Jan 5	113 Sep 12
3,800	37,800	McCall Corp	*	22½	Sale	22	Sale	22⅜	Sale	21½ Sep 21	22⅜ Sep 22	19½ Mar 22	25 Jan 10
7,200	55,500	McCrory Stores Corp com	1	31	Sale	32¾	Sale	35¼	Sale	32¾ Sep 1	35¼ Sep 30	30½ Mar 23	35¼ Sep 30
210	3,050	3½% conv preferred	100	91	Sale	96½	97½	97	99	96⅜ Sep 8	99⅛ Sep 20	90 Jan 4	99⅛ Sep 20
5,200	43,400	McGraw Electric Co	1	34	35	37½	38¼	38	Sale	38 Sep 9	40 Sep 21	29⅛ Jun 14	40 Sep 21
1,600	31,700	McGraw Hill Publishing	*	25¼	Sale	30	Sale	31	32	29⅝ Sep 8	32 Sep 29	24 Feb 24	34 Apr 21
15,300	74,700	McIntyre Porcupine Mines	5	42¼	Sale	55	Sale	56¾	Sale	54½ Sep 13	58¼ Sep 23	41½ Jan 3	58¼ Sep 23
12,300	92,900	McKesson & Rob'ns com	18	30¾	Sale	36¾	37⅛	39¼	Sale	36⅞ Sep 2	39½ Sep 30	30¼ Jan 4	39½ Sep 30
900	6,100	$4 preferred	*	92¼	95	96¼	99	98	100	98 Sep 8	99 Sep 14	92¼ May 3	100 July 20
4,900	37,000	McLellan Stores Co	1	20⅞	Sale	20⅝	21⅛	21¾	Sale	21⅛ Sep 2	22 Sep 28	19½ Feb 11	22¼ Mar 30
1,200	17,600	McQuay-Norris Mfg Co	10	16	17	13¾	14½	14	14⅛	13⅞ Sep 7	15 Sep 14	x13 Jun 16	17½ Mar 11
8,200	67,400	Mead Corp common	*	16	Sale	12⅞	13	12⅝	Sale	12½ Sep 21	13⅜ Sep 14	12⅛ July 14	17⅛ Jan 15
600	2,220	4¼% pfd 1st series	100	81	83½	88	90	89	91	89½ Sep 20	90½ Sep 19	70⅛ May 25	90½ Sep 19
600	8,700	4% 2nd pfd 1st series	50	31⅛	32¼	31¼	32½	30¾	33	30½ Sep 20	31¼ Sep 2	28¾ Jun 13	34 Jan 12
9,800	101,500	Melville Shoe Corp	1	20½	Sale	22½	22¾	23⅛	Sale	22½ Sep 2	23⅞ Sep 26	20½ Jan 3	24⅛ Aug 16
9,500	95,400	Mengel Co common	1	11½	Sale	9	Sale	9¼	Sale	8¾ Sep 2	9⅝ Sep 14	7⅜ Jun 14	13⅝ Jan 8
230	2,080	5% conv 1st preferred	50	45	47	41	Sale	39⅜	41	39 Sep 21	41 Sep 1	34½ Jun 30	49 Jan 22
11,200	55,400	Mercantile Stores	3.66⅔	14	Sale	14⅜	14¾	14¾	Sale	14 Sep 27	15¼ Sep 13	12⅞ Jun 14	15¼ July 25
1,700	16,800	Merchants & Miners Transportation Co	*	8¼	Sale	7⅞	8¼	8	8¼	7⅞ Sep 20	8¼ Sep 12	7⅛ Mar 21	8⅝ Jan 20
14,900	134,300	Merck & Co Inc com	50c	--	--	34	Sale	36⅜	Sale	33½ Sep 9	37¼ Sep 29	27 Apr 28	37¼ Sep 29
500	3,900	$3.50 preferred	*	90	Sale	95	98	94	96	94⅛ Sep 20	95⅝ Sep 12	90 Jan 3	97 Aug 19
1,530	7,060	$4 conv 2nd pfd	*	--	--	112½	Sale	112	Sale	111½ Sep 6	112½ Sep 1	105½ May 25	113 Aug 9
8,200	88,400	Merritt-Chapman & Scott	*	22½	Sale	18⅜	Sale	20⅛	20½	18⅜ Sep 1	21⅝ Sep 15	18 July 27	23½ Jan 20
3,400	32,200	Mesta Machine Co	5	35¾	Sale	36¼	Sale	34⅞	36¼	35¼ Sep 26	37 Sep 13	30⅛ Jun 20	38½ Jan 26
510	8,010	Metropolitan Edison— 3.90% preferred	100	97½	Sale	x100¼	Sale	101	101½	x100 Sep 1	102 Sep 14	97½ Jan 3	102 Mar 14
120	1,680	4.35% preferred series	100	107¼	Sale	108	110½	106¼	107	107 Sep 29	108 Sep 21	106½ Jan 4	110¼ Feb 24
9,200	95,800	Miami Copper	5	13⅝	Sale	11¼	Sale	12¾	Sale	11⅛ Sep 20	12⅞ Sep 29	8⅞ Jun 14	14¾ Jan 8
23,600	199,100	Mid-Continent Petroleum	10	43¾	Sale	42¾	Sale	43¾	Sale	42¾ Sep 1	46 Sep 14	37⅝ Jun 14	47⅝ Jan 7
81,300	402,400	Middle South Utilities Inc	*	--	--	16⅝	Sale	17⅛	Sale	16⅝ Sep 1	17½ Sep 13	14¼ Jun 6	17½ Sep 13
4,800	20,600	Midland Steel Products— Common	5	--	--	24⅛	Sale	22¾	23	21⅝ Sep 20	24⅝ Sep 2	18⅛ Jun 14	24⅝ Sep 2
310	2,750	8% 1st preferred	100	130½	Sale	129	Sale	127½	Sale	127 Sep 20	130 Sep 13	124½ July 14	139½ Mar 3
4,600	56,900	Minneapolis & St Louis Ry	*	11⅞	Sale	11	Sale	10⅞	Sale	10⅝ Sep 20	11¼ Sep 7	10⅜ Aug 2	12⅝ Jan 25
6,900	65,600	Minn St P & SS Marie	*	10	Sale	9	Sale	9⅜	9⅝	8½ Sep 8	9½ Sep 23	7⅛ Jun 15	12 Jan 12
8,700	63,500	Min-Honeywell Regula com	3	45⅝	Sale	53	Sale	56⅛	Sale	53 Sep 1	57 Sep 19	43½ Feb 10	57 Sep 19
690	6,450	3.20% conv pfd ser A	100	86¼	88¼	97	Sale	94	96	93¼ Sep 12	97 Sep 1	87 Mar 7	98 Aug 30
9,400	71,300	Minn Mining & Mfg com	*	67½	Sale	82½	Sale	84	Sale	82 Sep 7	89 Sep 16	66¼ Jun 10	89 Sep 16
180	3,470	$4 preferred	*	104	104⅞	107½	Sale	105½	106½	106¼ Sep 27	107½ Sep 1	104 Jan 4	107½ Sep 1
30,600	213,900	Minneapolis-Moline Co com	1	14⅜	Sale	12	Sale	12⅛	Sale	11⅝ Sep 20	12⅝ Sep 14	10⅛ Jun 13	14¾ Jan 15
1,030	11,950	$5.50 1st preferred	100	--	--	73	74	72¼	Sale	70½ Sep 20	73 Sep 7	67½ Jun 15	80 Feb 25
800	16,100	$1.50 2nd conv pfd	25	--	--	18⅜	19⅜	18½	19⅛	18 Sep 20	19¼ Sep 8	16¼ Jun 16	19½ July 11
11,200	105,200	Mission Corp	10	53	Sale	45¾	Sale	48½	Sale	45½ Sep 6	48¾ Sep 23	38½ Jun 14	54½ Jan 6
22,300	162,500	Mission Development Co	5	--	--	9⅜	Sale	9½	Sale	8⅞ Sep 20	10 Sep 14	7½ Jun 13	10 Sep 14
18,000	205,200	Mo-Kansas-Texas RR com	*	5⅛	Sale	3⅝	Sale	3⅞	Sale	3½ Sep 9	4⅛ Sep 22	3¼ Jun 13	6 Jan 7
48,900	489,100	7% preferred ser A	100	22	Sale	18	Sale	18¾	Sale	17¾ Sep 9	19⅝ Sep 14	15⅝ Jun 14	25⅞ Mar 30
20,400	56,700	Missouri Pac RR 5% pfd	100	--	--	4⅛	Sale	4⅛	Sale	3⅞ Sep 12	4½ Sep 16	3¾ Aug 16	5¼ Aug 16
3,300	25,100	Mohawk Carpet Mills	20	32	34	27½	28	28½	29⅝	27 Sep 6	29⅝ Sep 14	25 Jun 6	35 Jan 20
6,300	31,700	Mojud Hosiery Co Inc	1.25	10⅝	Sale	11	Sale	11	11½	10⅞ Sep 23	11⅞ Sep 2	9 Jun 13	11⅞ Jan 8
1,600	12,000	Monarch Machine Tool	*	21¾	23½	23½	Sale	23	Sale	22½ Sep 20	23½ Sep 1	21¼ Jan 4	24½ May 16
20,800	201,500	Monsanto Chem Wks com	5	46⅞	Sale	53¼	Sale	52⅛	Sale	51¼ Sep 26	54½ Sep 2	45¾ Jan 4	56 Aug 17
100	5,100	$3.25 conv pfd series A	*	103	106	108	111	107	108½	110 Sep 14	110 Sep 14	101⅝ Jun 14	112 Aug 16
1,200	9,700	$4 conv pfd series B	*	108¼	Sale	111	Sale	110½	Sale	109¾ Sep 13	111 Sep 1	103⅞ Jun 16	111½ Jan 13
14,300	80,200	Montana-Dakota Util Co	5	9¾	10¼	12⅝	Sale	12¾	Sale	12⅛ Sep 20	13⅛ Sep 2	10 Jan 4	15⅛ Sep 2
62,600	461,900	Montgomery Ward & Co	*	52¾	Sale	52⅝	Sale	50¾	Sale	50⅛ Sep 27	54⅞ Sep 14	47⅝ Jun 13	58⅜ Mar 29
10,400	105,100	Moore-McCormick Lines	5	10½	Sale	11⅜	Sale	10⅞	Sale	10⅞ Sep 30	11¾ Sep 14	10⅜ Jan 3	13⅜ Apr 6
1,500	17,700	Morrell (John) & Co	*	22¾	23½	18¼	Sale	17¾	18⅜	17¼ Sep 27	18⅜ Sep 23	16½ Jun 29	23 Jan 7
37,300	128,100	Motorola Inc	3	20	Sale	18	Sale	21¼	Sale	18 Sep 1	21⅝ Sep 30	14 Jun 6	21⅜ Sep 30
4,900	45,500	Motor Products Corp	*	x22½	Sale	19⅞	Sale	22	Sale	19⅞ Sep 1	22½ Sep 13	16½ Jun 6	25¼ Jan 7
2,200	30,600	Motor Wheel Corp	5	19⅝	Sale	19	Sale	18¾	Sale	18¾ Sep 20	19½ Sep 6	15¼ Jun 14	19¾ Mar 30
8,300	59,500	Mueller Brass Co	1	15⅝	Sale	13	Sale	14⅞	Sale	13 Sep 1	15 Sep 16	11¾ Jun 1	17¼ Jan 8
13,400	155,100	Mullins Mfg Corp	1	14	Sale	10¼	Sale	11¼	Sale	10⅛ Sep 20	11¼ Sep 29	x9¼ Jun 13	14¾ Jan 7
1,100	12,200	Munsingwear Inc	5	10	Sale	9½	10	9½	9⅞	9½ Sep 21	10 Sep 14	9½ Sep 21	11 Jan 7
7,100	67,200	Murphy Co (G C) com	1	40⅛	Sale	45	45¾	48¼	Sale	45 Sep 7	48⅜ Sep 29	38½ Feb 7	48⅜ Sep 29
210	3,200	4¾% preferred	100	110	111	110	110¾	109¼	110	109 Sep 28	111½ Sep 13	109 May 17	112½ Mar 17
33,400	127,200	Murray Corp of America	10	13⅛	Sale	12⅝	Sale	12	Sale	11¾ Sep 20	12⅞ Sep 6	10 Jun 14	13¾ Jan 6
2,000	7,400	4% preferred	50	34⅛	35	35½	37½	36	37½	36½ Sep 14	37½ Sep 7	30½ Mar 22	37¾ July 12
500	4,200	Myers (F E) & Bro	*	49½	51	45¼	47	49	Sale	46½ Sep 21	49 Sep 30	41 July 1	51 Jan 8

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Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
51,900	538,500	Nash-Kelvinator Corp	5	14⅞	Sale	14⅛	Sale	13⅞	Sale	12⅞ Sep 20	14¼ Sep 1	10½ Jun 14	15⅝ Jan 7
980	8,340	Nashville Chattanooga & St Louis Ry Co	100	23½	24¼	24½	25	27	27½	24½ Sep 8	28 Sep 29	22 Jun 13	28 Jan 21
3,100	31,800	National Acme Co	1	19	Sale	20½	21	21¾	Sale	20½ Sep 2	21¾ Sep 15	17⅜ Jun 14	23¼ Apr 11
5,500	203,800	National Airlines Inc	1	5	Sale	7½	Sale	7¾	Sale	7⅛ Sep 22	8 Sep 29	5 Jan 3	9½ Apr 4
50,100	168,200	Nat Automotive Fibres Inc	1	10⅜	Sale	12¼	Sale	14¼	Sale	12¼ Sep 1	14⅝ Sep 29	9⅛ Jun 13	14⅝ Sep 29
7,200	63,400	National Aviation Corp	5	10⅝	Sale	12¼	Sale	12¼	12½	11¼ Sep 20	13¼ Sep 13	10⅜ Jun 13	13⅝ Apr 4
800	11,400	Nat Battery Co	4	35¼	Sale	40	40½	38⅛	39¾	38 Sep 19	40 Sep 6	28 Jun 14	41 Aug 28
28,500	343,400	National Biscuit Co com	10	31	Sale	35	Sale	34¾	Sale	33⅞ Sep 20	35½ Sep 1	30½ Jan 3	35½ Sep 1
855	5,985	7% preferred	100	171	Sale	183	183½	183	Sale	182 Sep 28	185½ Sep 15	170¼ Mar 15	185½ Sep 15
17,400	104,900	National Can Corp	10	5¾	6	5¼	Sale	6⅜	Sale	5⅛ Sep 1	6⅜ Sep 29	4⅝ Jun 13	7⅝ Mar 25
12,200	98,700	National Cash Register	*	35	Sale	32½	Sale	32½	Sale	32¼ Sep 12	34½ Sep 15	30½ Jun 6	35½ Aug 5
21,400	178,800	National City Lines	1	6¾	Sale	8½	Sale	8½	Sale	8 Sep 20	8⅝ Sep 1	5⅞ Jun 13	8⅞ Aug 19
33,900	331,000	National Container Corp	1	9½	Sale	6⅜	Sale	6⅞	Sale	6⅛ Sep 6	7¼ Sep 13	5 Jun 13	9⅞ Jan 8
4,400	59,400	National Cylinder Gas Co	1	11½	Sale	10⅝	Sale	10½	10¾	10½ Sep 2	11 Sep 22	9⅛ Jun 13	12 Jan 11
40,400	260,200	National Dairy Prod Corp	*	27½	Sale	33¼	Sale	34⅛	Sale	32¾ Sep 7	34¾ Sep 28	27⅛ Feb 10	34¾ Sep 28
8,100	75,900	National Dept Stores	5	14½	Sale	17	17⅛	15¾	Sale	15¾ Sep 27	17½ Sep 13	13⅛ Feb 14	17⅝ Aug 18
83,900	650,900	Nat Distillers Products	*	18⅛	Sale	20¼	Sale	21	Sale	19¾ Sep 20	21 Sep 26	17¼ Jun 13	21 Aug 18
9,600	81,300	Nat Enam & Stamping	12.50	12¼	Sale	7¾	Sale	9⅜	9¾	7¾ Sep 1	10⅝ Sep 16	7⅛ Jun 13	14⅛ Feb 25
29,900	226,800	National Gypsum Co com	1	15½	Sale	14⅜	Sale	15⅞	Sale	14¼ Sep 19	16⅛ Sep 29	x11⅞ Jun 14	16½ Jan 7
350	2,540	$4.50 preferred	*	93	94	91½	Sale	92	Sale	91 Sep 29	94½ Sep 20	86½ May 13	95 Feb 15
11,900	193,500	National Lead Co com	10	31¾	Sale	31¾	Sale	33	Sale	31¾ Sep 1	33⅝ Sep 28	25⅝ Apr 14	33⅞ Jan 21
370	5,840	7% preferred A	100	169½	171½	177½	178	182	Sale	177½ Sep 2	183 Sep 15	169½ Jan 4	183 Sep 15
240	3,170	6% preferred B	100	135½	Sale	146⅛	Sale	148	Sale	146 Sep 19	148½ Sep 26	135 Jan 4	149 Aug 19
4,300	51,300	Nat Linen Service Corp	1	6	6¼	6½	Sale	6⅝	Sale	x6⅜ Sep 13	6⅞ Sep 12	5⅝ Mar 10	6⅞ Sep 12
5,200	56,500	Nat Mall & Steel Cast Co	*	18	Sale	16¾	17	16¾	Sale	16¼ Sep 22	17½ Sep 12	14 Jun 13	19⅛ Jan 21
29,200	180,100	Natl Pwr & Lt ex-distrib	*	1/16	Sale	1/16	Sale	½	Sale	1/16 Sep 1	1/16 Sep 15	x⅜ Jun 15	11/16 Jan 4
2,600	22,000	National Shares Corp	*	21	21½	21⅜	Sale	23	23½	21 Sep 2	23½ Sep 19	19¼ Jan 21	23½ Sep 19
12,000	117,900	National Steel Corp	25	89¾	Sale	79	Sale	81	81½	79 Sep 1	82 Sep 19	73½ Jun 13	91¾ Jan 7
1,900	19,400	National Sugar Refining	*	21½	22½	24½	24¾	23¾	24⅜	24 Sep 21	25 Sep 26	21¼ Feb 28	25¼ Aug 19
22,400	249,000	National Supply Co of Pa	10	18⅛	Sale	17⅛	Sale	17¼	Sale	16⅝ Sep 19	18⅜ Sep 13	15⅜ Feb 11	19¼ May 16
720	5,870	4½% preferred	100	83½	84	83¾	84	82⅜	83	82⅜ Sep 27	84¾ Sep 7	x80½ Jun 15	86 Jan 24
6,300	58,500	National Tea Co	10	21¼	Sale	29½	Sale	30¾	Sale	29½ Sep 1	31 Sep 13	21½ Jan 4	31 Sep 13
1,000	27,900	Nat Vulcanized Fibre Co	1	10⅜	Sale	10⅛	10¾	10½	10⅞	10¼ Sep 2	10⅝ Sep 14	9½ Jun 13	12⅛ Apr 20
21,200	80,100	Natomas Co	*	9¾	10¼	10¾	11	10⅝	Sale	10½ Sep 13	11¾ Sep 20	9¾ Jun 20	11¾ Sep 20
3,700	38,200	Nehi Corporation	*	9½	Sale	10⅜	Sale	10	10⅜	10 Sep 21	10⅝ Sep 8	9½ Jan 3	13⅜ Mar 30
2,300	18,700	Neisner Bros Inc common	1	13¾	Sale	13¼	13⅜	13⅛	Sale	13 Sep 14	13½ Sep 7	12¾ Jun 10	14¼ Mar 17
10	240	4¾% preferred	100	101½	103½	102½	104½	102½	104½	102½ Sep 26	x101½ Jan 12	103½ Aug 4	
4,200	26,800	Newberry Co (J J) com	*	30¼	31	33½	Sale	36¾	37¾	33½ Sep 1	38 Sep 29	29 Mar 28	38 Sep 29
120	2,810	3¾% preferred	100	93⅝	Sale	99	100½	101¼	102½	100½ Sep 9	102 Sep 19	93½ Jan 3	102 Sep 19
33,200	271,700	New England Elec Syst	1	8¼	Sale	9¾	Sale	10	Sale	9½ Sep 2	10¼ Sep 16	8⅛ Jan 3	10¼ Sep 16
130	430	N J Pwr & Lt Co 4% pfd	100	93	95	96½	Sale	96	98	95½ Sep 15	97 Sep 29	94 Mar 21	99½ July 29
9,000	62,600	Newmont Mining Corp	10	57	Sale	51	Sale	56¼	Sale	51 Sep 1	56¼ Sep 30	42 Jun 14	59½ Jan 8
24,900	135,200	Newport Industries com	1	12½	Sale	11	Sale	12	Sale	10½ Sep 8	12⅜ Sep 23	9⅛ Feb 25	13⅞ Jan 10
250	5,270	4¼% preferred	100	70⅛	Sale	67⅜	68½	68	68½	67 Sep 28	67½ Sep 26	65 Apr 30	72⅜ Jan 27
12,300	128,500	Newport News Shipbuild'g & Dry Dock Co	1	29½	Sale	26¾	27¼	27¼	Sale	26⅛ Sep 9	28¾ Sep 21	23⅝ Jun 14	35 Apr 12
2,600	31,000	New York Air Brake	*	31½	Sale	26	Sale	26⅝	27½	25¾ Sep 6	27¾ Sep 20	24¼ Jun 14	33½ Jan 12
70,600	779,700	New York Central RR	*	12⅛	Sale	10¼	Sale	10⅜	Sale	10 Sep 6	10¾ Sep 29	9¼ Jun 13	13½ Jan 7
15,500	101,900	N Y Chicago & St Louis	100	77	Sale	69¾	Sale	77	Sale	69¾ Sep 1	78½ Sep 29	56 Jun 6	81 Jan 21
4,600	26,400	6% preferred series A	100	134	Sale	126½	Sale	128	130	126 Sep 2	131 Sep 26	117⅛ Jun 13	140 Jan 21
2,500	43,600	N Y City Omnibus Corp	*	13½	Sale	11⅝	Sale	11¼	11¾	11 Sep 16	11⅞ Sep 9	10 Jun 20	14¼ Jan 8
200	5,200	New York Dock Co com	*	20¼	23½	21	25	21½	24	22 Sep 20	23 Sep 28	20¾ Jun 5	26½ May 6
100	1,700	$5 non-cum preferred	*	50	55	50	56½	53½	Sale	53½ Sep 30	53½ Sep 30	48 Feb 14	59 Apr 23
30	260	New York & Harlem RR	50	225	255	230	245	220	235	235 Sep 22	235 Sep 22	225 Feb 10	250 Mar 9
9,200	121,700	New York New Haven & Hartford RR com	100	8¼	Sale	6	6⅜	6⅜	Sale	6 Sep 6	6¾ Sep 22	5⅛ Jun 13	9⅝ Jan 21
14,600	87,100	Pfd 5% series A	100	30	Sale	25	Sale	25⅞	Sale	24⅝ Sep 9	26½ Sep 28	21 Jun 14	33¾ Jan 21
910	6,890	N Y Pwr & Lt Corp— $3.90 preferred	100	91⅝	92½	98	Sale	98¼	Sale	97⅞ Sep 1	99½ Sep 12	91⅝ Jan 4	99½ Sep 12
5,000	44,800	N Y Shipbuilding Corp— Participating stock	1	16½	Sale	18¼	Sale	17	Sale	17 Sep 30	18¼ Sep 1	15¾ Feb 25	19½ Apr 7
24,900	34,300	N Y State Elec & Gas Corp Common	25	—	—	49⅛	Sale	49½	Sale	48¼ Sep 20	51 Sep 16	48¼ Sep 20	51 Sep 16
510	4,360	$3.75 preferred	100	86	Sale	94	Sale	91½	Sale	91⅜ Sep 30	94 Sep 1	86 Jan 3	94 Aug 26
4,000	23,400	Noblitt-Sparks Ind	2.50	20¾	Sale	19⅞	Sale	21	Sale	19⅜ Sep 13	21 Sep 30	16½ May 4	21 Jan 10
9,300	171,600	Noma Electric Corp	1	14	Sale	8¼	Sale	8¾	Sale	8 Sep 7	8⅞ Sep 29	6⅞ Jun 16	14 Jan 3
4,600	21,600	Nopco Chemical Co	4	23¼	Sale	23⅜	23⅞	25	Sale	23⅜ Sep 6	25½ Sep 22	21¼ Jun 6	28 Mar 24
20,500	131,300	Norfolk & Western Ry	25	57⅞	Sale	50	Sale	48⅜	Sale	47½ Sep 21	50½ Sep 14	47½ Sep 21	59¼ Jan 10
1,100	12,100	Adjustment pfd	25	27⅝	Sale	27⅝	Sale	27	27¾	27 Sep 19	27⅝ Sep 1	26 Mar 7	28½ Jan 20
108,700	859,900	North American Co	10	15½	Sale	18⅛	Sale	17⅝	Sale	x17 Sep 29	19⅛ Sep 23	15⅜ Jan 3	20⅝ July 19
71,100	470,400	North American Aviation	1	10⅜	Sale	9⅜	Sale	10	Sale	8¾ Sep 20	10¼ Sep 28	8⅛ Jun 14	11½ Jan 7
120	1,930	Northern Central Ry	50	80	83	78½	79½	79	Sale	78 Sep 16	79¼ Sep 9	75½ July 22	85 Feb 18
19,700	336,900	Northern Natural Gas	10	32⅜	Sale	34¼	Sale	34⅞	Sale	33⅝ Sep 2	35½ Sep 23	31 Jan 14	36¼ Mar 17
110,200	425,800	Northern Pacific RR	100	16⅜	Sale	14⅜	Sale	17¼	Sale	14⅜ Sep 1	17⅞ Sep 22	11½ Jun 13	17⅞ Sep 22
104,200	801,000	Northern States Power Co (Minn) common	*	—	—	10¼	Sale	10¾	Sale	10¼ Sep 1	11 Sep 26	8⅞ Feb 28	11 Sep 26
2,200	13,040	$3.60 preferred	*	86¼	87	93	93½	92	Sale	92 Sep 9	93½ Sep 2	84 Apr 29	94½ Aug 11
1,180	9,740	$4.80 preferred	*	107½	108¼	108	Sale	107	108¼	107¼ Sep 19	108¼ Sep 26	107¼ Sep 19	109½ Mar 22
23,700	248,700	Northwest Airlines com	10	9½	Sale	10⅛	Sale	10½	Sale	9⅝ Sep 20	10⅞ Sep 29	7 Jun 6	11¼ July 22
8,500	114,200	4.6% preferred	25	17⅞	Sale	18⅛	Sale	18⅝	Sale	17½ Sep 20	18⅞ Sep 29	13⅜ Jun 14	19½ July 25
270	4,560	Northwestern Telegraph	50	34⅝	35½	34⅞	Sale	34¼	Sale	33½ Sep 20	35 Sep 1	32 Jun 15	36 Jan 4
2,500	34,700	‡Norwalk Tire & Rubber	*	3¾	4	1½	1¾	2¼	Sale	1⅝ Sep 7	2¼ Sep 30	1½ May 21	4⅜ Jan 11
6,500	21,600	Norwich Pharmacal Co	2.50	11⅜	12¼	12⅞	Sale	13¾	Sale	12⅝ Sep 12	13⅞ Sep 26	11⅛ Mar 2	13⅞ Sep 26
23,200	50,100	Ohio Edison Co com	8	27½	Sale	30¼	30⅝	30⅛	Sale	29⅝ Sep 21	31⅛ Sep 14	27½ Jan 3	33 May 18
150,400	358,200	Com "when distributed"		—	—	28⅞	Sale	30	Sale	28¾ Sep 1	30⅜ Sep 23	27¾ July 26	30⅜ Sep 23
1,030	7,940	4.40% preferred	100	99¼	Sale	104⅜	Sale	106	Sale	104½ Sep 2	106½ Sep 26	99¼ Jan 3	106½ Sep 26
68,200	525,000	Ohio Oil Co (The)	*	33	Sale	29⅛	Sale	30⅛	Sale	29 Sep 20	31½ Sep 12	23½ May 31	33⅜ Jan 7
900	13,100	Oklahoma Gas & Elec— 4% preferred	20	17¼	18	18½	19	18	18½	18¼ Sep 20	19 Sep 8	17⅝ Jan 8	19⅜ Mar 7
14,600	140,300	Oliver Corp common	*	28½	Sale	23⅛	Sale	23⅞	Sale	22⅝ Sep 6	25⅛ Sep 14	20 Jun 14	31⅛ Jan 7
920	6,060	4½% conv preferred	100	96½	Sale	92	93½	94	Sale	92⅝ Sep 8	95½ Sep 15	91½ July 26	99 Jan 7
6,400	84,100	Omnibus Corp com	6	7½	Sale	7⅞	Sale	7¾	Sale	7⅜ Sep 21	8 Sep 1	6½ Feb 11	8¼ Jun 3
210	5,370	8% conv pfd series A	100	88⅛	Sale	85¼	Sale	86	89	85¼ Sep 1	88 Sep 16	79⅞ July 13	90½ Jan 10
800	7,100	Oppenheim Collins & Co	10	22	23½	18½	19½	20	22	18½ Sep 7	21 Sep 28	18½ Aug 22	22½ Jan 7
33,200	217,900	Otis Elevator common	*	31	Sale	31⅞	Sale	34⅞	Sale	31⅞ Sep 1	35 Sep 28	28 Jun 13	35 Sep 28
2,040	3,240	6% preferred	100	146	149	165	Sale	169	Sale	164 Sep 16	170 Sep 30	148 Jan 15	170 Sep 30
1,200	13,500	Outboard Marine & Mfg	2.50	15½	16½	13	13¾	13	13¾	13 Sep 2	13½ Sep 13	11⅛ Jun 1	16½ Jan 24
----	600	Outlet Co	*	80	81	70	74	70	75	-- ------	-- ------	64½ July 7	79 Jan 28
11,500	132,300	Owens-Illinois Glass Co	12.50	49⅛	Sale	58⅜	Sale	57⅛	Sale	57⅛ Sep 30	59¼ Sep 7	49⅛ Jan 3	59¼ Sep 7
3,600	26,900	Pacific Amer Fisheries Inc	5	13¾	Sale	13½	Sale	12	Sale	12 Sep 30	13½ Sep 1	11½ Mar 20	14 Jan 7
2,060	6,610	Pacific Coast common	10	9½	Sale	8⅞	Sale	8	8⅜	8 Sep 20	9½ Sep 22	8 Jun 6	10¼ Jan 18
310	690	1st non-cum preferred	*	60	66	51	Sale	55	58	51 Sep 1	66½ Sep 22	51 Sep 1	71 Apr 4
900	4,160	2nd non-cum preferred	*	34½	36	29	29⅞	30½	32	29 Sep 13	36½ Sep 22	29 Aug 16	40 Jan 17
2,100	14,900	Pacific Fin Corp of Calif	10	18½	Sale	19⅞	Sale	19⅝	20⅛	19½ Sep 29	20⅝ Sep 27	18 Feb 24	21 Apr 14
28,500	324,700	Pacific Gas & Electric	25	30½	Sale	33⅛	Sale	32¾	Sale	32¾ Sep 29	34 Sep 13	30⅜ Jan 3	34 Sep 13
11,100	62,500	Pacific Lighting Corp	*	51½	Sale	53¼	Sale	52¼	Sale	51½ Sep 28	52¼ Sep 1	50 Jun 6	54 Jan 6
6,900	75,500	Pacific Mills	*	29	Sale	30½	31	30⅝	Sale	29½ Sep 20	31¼ Sep 13	27⅛ Jun 14	34⅞ July 20
2,060	14,090	Pacific Teleph & Teleg	100	91½	Sale	96	97	99¾	Sale	98¼ Sep 2	103¾ Sep 8	89 Feb 7	103¾ Sep 8
39,300	39,300	Rights		--	--	--	--	1/64	Sale	1/64 Sep 20	1/64 Sep 22	1/64 Sep 20	1/64 Sep 22
320	4,460	6% preferred	100	134	135	145	146	144	145	145 Sep 28	147½ Sep 22	135 Jan 5	147½ Sep 22
11,900	92,600	Pacific Tin Consol Corp	1	3⅞	Sale	3⅜	Sale	3½	3⅝	3¼ Sep 1	4 Sep 16	2¾ Jun 1	4¼ Jan 8
8,700	68,800	Pacific Western Oil	10	40⅜	Sale	37⅛	Sale	38¾	Sale	36½ Sep 21	39⅜ Sep 16	29¼ Jun 13	43½ Jan 10
163,400	1,090,900	Packard Motor Car	*	4	Sale	4⅛	Sale	3⅝	Sale	3⅜ Sep 20	4¼ Sep 1	3¼ Jun 13	4¼ Jan 5
50,000	654,200	Pan Amer Airways Corp	2½	8½	Sale	8⅝	Sale	8¾	Sale	8½ Sep 7	9⅛ Sep 13	8 Jan 3	10⅝ Apr 5
2,100	10,800	Pan Amer Pet & Trans	5	16	Sale	14¼	15	15¼	16¼	14 Sep 7	15¾ Sep 27	12 Jun 10	16 Jan 3
11,500	82,500	Panhandle Eastern Pipe Line Co common	*	50¾	Sale	55¼	Sale	58	Sale	54¾ Sep 6	58¼ Sep 29	49¼ Jan 5	59½ Apr 14
640	4,630	4% preferred	100	98	99	100½	102	100½	Sale	100 Sep 30	102 Sep 2	95½ Jun 23	102½ Jan 27

For footnotes see page 27.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
33,700	338,700	Panhandle Prod & Ref	1	7⅝	Sale	5⅞	Sale	6	Sale	5⅞ Sep 1	6½ Sep 1	5½ Jun 13	8½ Apr 16
4,300	54,300	Paraffine Cos Inc com	*	18⅞	Sale	18½	Sale	19½	Sale	18½ Sep 1	19½ Sep 28	15½ Jun 14	20 Jan 7
----	490	4% conv preferred	100	103½	105	102½	103½	102½	103½	-- ------	-- ------	102½ Feb 8	104½ Jan 7
84,600	865,400	Paramount Pictures	1	23¼	Sale	20⅜	Sale	20⅝	Sale	19¾ Sep 8	21¼ Sep 16	18½ Jun 14	24⅜ Feb 3
1,800	7,500	When issued	1	--	--	19⅛	19⅜	18½	19½	18½ Sep 14	19 Sep 6	18½ Sep 14	21½ July 7
900	11,100	Park & Tilford	1	40	Sale	38½	Sale	39½	Sale	38½ Sep 1	40 Sep 2	37 Aug 4	42¼ Mar 30
13,500	133,800	Park Utah Cons Mines	1	2	Sale	1⅞	Sale	2⅛	Sale	1⅞ Sep 1	2¼ Sep 19	1⅝ Jun 9	2¾ Feb 28
16,700	219,800	Parke Davis & Co	*	24⅝	Sale	28¾	Sale	29⅛	Sale	28¼ Sep 6	29½ Sep 14	24½ Jan 3	30 July 19
4,400	19,200	Parker Rust-Proof Co	2.50	25⅛	Sale	25¾	26	25½	26½	25 Sep 19	26⅛ Sep 14	23⅜ Mar 2	26⅞ Aug 3
1,700	27,700	Parmelee Transportation	*	7⅛	7¼	7	7⅛	7	Sale	6⅞ Sep 19	7¼ Sep 13	x6 Jun 15	7⅛ Jan 7
15,400	87,700	Patino Mines & Ent Cons	5	13	13½	9⅞	Sale	9⅞	Sale	9⅞ Sep 1	11 Sep 15	9¾ Aug 30	14½ Jan 18
3,500	23,000	Peabody Coal Co common	5	7⅛	Sale	5⅞	Sale	6⅛	Sale	5¾ Sep 1	6½ Sep 13	5¾ Aug 31	8 Jan 4
1,300	10,800	5% conv prior pfd	25	19¼	Sale	15½	16	16	16⅞	15¾ Sep 6	16½ Sep 14	15¾ Sep 6	19⅞ Jan 10
2,300	35,000	Penick & Ford Ltd	*	27½	28½	30¼	31½	32⅞	Sale	31 Sep 7	33 Sep 16	27⅜ Jan 28	33¼ Aug 3
26,300	197,200	Penney (J C) Co	*	43⅞	Sale	50½	Sale	54	Sale	50 Sep 1	54½ Sep 16	42½ Jan 3	54½ Sep 16
700	18,500	Penn Coal & Coke Corp	10	9⅞	Sale	9	9⅞	8¾	9	8¼ Sep 20	8⅞ Sep 14	7¼ Jun 14	10⅜ Feb 3
20,100	183,900	Penn-Dixie Cement Corp	7	19	Sale	21⅜	Sale	22⅝	Sale	21⅜ Sep 1	23 Sep 14	17¾ Feb 5	23⅜ May 14
200	4,600	Penn Glass Sand Corp	*	27	29	25	28½	26	28½	26¾ Sep 7	27¼ Sep 16	23¾ Jun 6	28½ Jan 21
100	470	5% preferred	100	109½	111	107	108½	106½	110½	108 Sep 8	108 Sep 8	106 Jun 16	111 Mar 1
21,300	241,300	Penn Power & Light Co	*	17⅜	Sale	18⅞	Sale	19	Sale	x18⅜ Sep 7	19 Sep 26	16⅞ Jun 29	20 May 18
75,200	639,400	Pennsylvania RR Co	50	16¾	Sale	14⅝	Sale	14⅛	Sale	14⅛ Sep 20	14¾ Sep 2	14⅛ Jun 13	17¾ Jan 7
2,600	37,500	Pennsylvania Salt Mfg Co	10	35½	Sale	40	41¼	41⅜	Sale	39½ Sep 14	41⅜ Sep 12	32 Jun 13	43 Aug 18
110	2,550	3½% conv ser A pfd	100	107	Sale	110	112	110	Sale	110 Sep 21	111¼ Sep 9	104 Mar 28	111½ Aug 24
700	9,600	People's Drug Stores Inc	5	29½	Sale	35⅛	36	35	36	x34¾ Sep 6	35¾ Sep 28	29 Jan 3	36 May 16
12,200	48,500	People's Gas Lt & Coke	100	98	Sale	110½	Sale	116½	Sale	110½ Sep 1	120 Sep 13	96½ Feb 9	120 Sep 13
900	6,500	Peoria & Eastern Ry	100	9½	10	8⅝	9½	9⅛	10	9 Sep 15	10 Sep 29	7¼ May 31	11⅜ Jan 19
81,400	1,232,200	Pepsi-Cola Co	33⅓c	8⅜	Sale	9	Sale	8⅝	Sale	8¼ Sep 27	9 Sep 1	8⅛ Jan 3	12 Sep 11
1,000	11,400	Pet Milk Co common	*	22	Sale	24¾	Sale	27	27½	24¾ Sep 1	28 Sep 14	21 Mar 11	28 Sep 14
110	3,410	4½% preferred	100	102⅞	Sale	105¾	106¾	104½	106	105 Sep 29	106½ Sep 28	102 Jan 5	106½ Sep 28
9,400	52,200	Petroleum Corp of Amer	5	11⅞	Sale	12	Sale	12⅝	Sale	11⅞ Sep 7	13 Sep 13	9¾ Jun 14	13 Sep 13
11,800	146,600	Pfeiffer Brewing Co	*	17	Sale	30¾	Sale	25	Sale	23¼ Sep 21	31⅛ Sep 12	17 Jan 3	31⅞ Aug 3
11,800	101,000	Pfizer (Chas) & Co Inc	1	45	Sale	46¼	47	47	Sale	45¾ Sep 15	49 Sep 29	40¼ Jun 6	51½ Jan 19
48,500	410,500	Phelps Dodge Corp	25	51½	Sale	41⅝	Sale	42¼	Sale	41 Sep 20	43⅞ Sep 16	36¼ Jun 7	53⅛ Jan 21
1,960	22,340	Philadelphia Co pfd 6%	50	51½	Sale	54½	Sale	54¾	Sale	54 Sep 6	56 Sep 27	x48¾ Mar 30	56 Sep 27
650	7,250	$6 preferred	*	93	94½	100½	Sale	101¾	103	100 Sep 13	102½ Sep 28	90½ Mar 24	102½ Aug 3
39,000	357,400	Phila Electric Co common	*	20¾	Sale	22⅝	Sale	23⅛	Sale	22⅝ Sep 1	23½ Sep 19	20⅜ Jan 3	24 May 17
4,100	36,600	$1 conv pref common	*	23	23½	24¼	24⅞	25⅛	25⅝	24¾ Sep 2	25½ Sep 21	23⅛ Jun 8	26¼ May 16
320	5,090	4.4% preferred	100	112	Sale	113	115	115	116	114½ Sep 2	117 Sep 22	110¼ Apr 6	117 Sep 22
1,300	9,200	3.8% preferred	100	96¼	98	102	Sale	102	102¾	101½ Sep 12	102¾ Sep 9	98 Jan 7	104 Aug 8
300	3,840	4.3% preferred	100	106½	Sale	110½	Sale	108	109½	109 Sep 19	110½ Sep 1	105 Apr 8	110½ Sep 1
16,800	229,000	Phila & Read Coal & Iron	1	19⅜	Sale	14⅜	Sale	14½	Sale	13⅞ Sep 20	15⅜ Sep 12	11⅛ Jun 28	19⅞ Jan 7
30,700	264,400	Philco Corp common	3	39⅛	Sale	26¼	Sale	30¼	Sale	26¼ Sep 1	30½ Sep 29	22¾ Jun 28	40⅜ Jan 7
200	2,120	3¾% pfd series A	100	83	85	84½	85½	82	84	84 Sep 23	x87 Sep 13	80½ July 11	88¾ Feb 8
36,800	329,800	Philip Morris & Co com	5	x38⅝	Sale	47⅞	Sale	48⅜	Sale	47¼ Sep 2	49¾ Sep 23	37⅝ Jan 4	49¾ Sep 23
400	9,000	4% preferred	100	93½	Sale	101	102⅝	100	101	99 Sep 22	101 Sep 21	93½ Jan 3	102½ Aug 24
50	570	3.68% preferred	100	86	88	92½	94½	94½	96½	93 Sep 15	94 Sep 21	88 Jan 6	94 Sep 21
400	9,400	Phillips Jones Corp com	*	10⅞	11	11½	12⅛	11⅛	12	11¼ Sep 19	11½ Sep 6	10⅜ Feb 10	12½ May 14
110	430	5% preferred	100	88¼	91	87½	90	90	Sale	90 Sep 9	90 Sep 9	87¼ Aug 18	90 Feb 11
52,800	395,000	Phillips Petroleum Co	*	57¾	Sale	56⅛	Sale	59	Sale	56⅛ Sep 1	60⅝ Sep 14	51⅜ Jun 14	64 Apr 19
400	2,800	Phoenix Hosiery Co	5	9⅜	11	7	8½	7½	8	7⅛ Sep 8	8 Sep 13	7⅛ Sep 8	11 Mar 30
2,100	26,800	Pillsbury Mills Inc com	25	30⅛	31	32⅛	Sale	30⅜	Sale	30⅛ Sep 20	32⅛ Sep 1	26 Jun 13	32¾ Aug 26
260	2,200	$4 preferred	*	100	101½	102½	103½	102½	103	102½ Sep 20	103½ Sep 13	100¾ Jan 5	105½ Apr 4
----	110	Pittsburgh Cinc Chicago & St Louis RR Co	100	102	115	90	100	95	105	-- ------	-- ------	100¼ Jun 22	100¼ Jun 22
3,200	56,200	Pitts Coke & Chemical	*	11	Sale	11⅛	Sale	12	12⅜	11⅛ Sep 1	12⅜ Sep 23	11 Jan 3	14½ Mar 14
220	890	$5 conv preferred	*	81	Sale	82	85	83½	Sale	81 Sep 21	83½ Sep 30	79 Jun 15	85 Feb 2
8,900	110,300	Pitts Consolidation Coal	1	31¼	Sale	28¾	Sale	29	Sale	27½ Sep 20	29 Sep 30	24¾ Jun 13	32 Jan 7
1,900	26,800	Pittsburgh Forgings Co	1	15⅛	15¾	13¾	14¼	13½	14	13½ Sep 28	14⅝ Sep 14	10⅞ Jun 7	16¾ Jan 7
----	170	Pittsburgh Fort Wayne & Chicago Ry com	100	138	144	149	153	150	153⅞	-- ------	-- ------	142 Jan 26	149 Aug 31
130	890	7% guaranteed pfd	100	162	167	162	165	162	Sale	162 Sep 2	164 Sep 16	156½ Jun 28	170 Jan 26
25,800	256,200	Pittsburgh Plate Glass	10	32	Sale	34⅜	Sale	35½	Sale	33½ Sep 20	25⅝ Sep 29	28¾ Jun 13	35⅝ Sep 29
8,700	97,400	Pittsburgh Screw & Bolt	*	8¼	Sale	7	Sale	7⅛	Sale	7 Sep 1	7½ Sep 13	6¾ Jun 13	8⅝ Jan 7
7,400	70,900	Pittsburgh Steel Co com	*	14	14½	8½	Sale	9⅜	Sale	8¼ Sep 2	9½ Sep 29	7⅝ Jun 14	15½ Jan 7
----	210	7% preferred class B	100	160	180	130	145	130	145	-- ------	-- ------	135 Apr 7	175 May 18
710	9,340	5% preferred class A	100	81½	Sale	71	71½	73¼	74⅛	70½ Sep 7	74¼ Sep 29	65¼ Jun 21	88 Jan 24
590	3,870	5½% conv prior pfd	100	71	73	61	62⅜	61¼	Sale	59¾ Sep 8	61¾ Sep 27	59¾ Sep 8	71¾ Jan 27
1,200	10,700	Pitts & West Virginia	100	19	20	16¼	Sale	17¼	Sale	16 Sep 18	17¼ Sep 22	14½ Jun 15	21¾ Jan 24
30	270	Pitts Young & Ash Ry 7% non-cum preferred	100	137½	142	134½	140	137	140	140 Sep 9	140 Sep 9	136 Aug 12	147 Feb 1
7,300	66,300	Pittston Co	1	26½	Sale	21¼	22	23½	Sale	20⅞ Sep 28	23¾ Sep 30	x19¼ Jun 14	29 Apr 4
900	16,900	Plough Inc	5	9¾	10⅛	11	11½	10⅞	Sale	10⅞ Sep 30	11¾ Sep 8	8¾ Feb 24	11¾ Sep 8
24,300	199,000	Plymouth Oil Co	5	41½	Sale	42¼	Sale	45½	Sale	41¼ Sep 27	45½ Sep 30	36¼ Feb 11	50¾ Apr 18
5,500	30,200	Pond Creek Pocahontas Co	1	35¾	Sale	41⅞	42¼	40¼	Sale	38¼ Sep 26	44¾ Sep 13	32 Mar 3	44¾ Sep 13
3,500	40,700	Poor & Co class B	*	11¼	Sale	10⅞	Sale	11¼	11½	10⅜ Sep 8	11½ Sep 14	8⅞ Jun 14	12⅜ Mar 30
26,400	370,900	Potomac Electric Power	10	13⅝	Sale	14⅝	Sale	14¾	Sale	14⅜ Sep 7	15¼ Sep 16	12⅞ Apr 21	15¼ Sep 16
16,100	188,600	Pressed Steel Car com	1	6⅝	Sale	5¾	Sale	5⅞	Sale	5⅜ Sep 9	6⅛ Sep 28	4⅝ Jun 13	8¼ Jan 24
1,100	10,600	4½% conv pfd ser A	50	24½	26⅞	23	24	22½	23¾	22¾ Sep 20	23½ Sep 29	21 Mar 22	28 Jan 24
19,200	139,400	Procter & Gamble Co	*	65¼	Sale	69⅝	Sale	69⅞	Sale	67 Sep 20	69⅞ Sep 13	57¼ Feb 26	69⅞ Sep 13
12,500	128,300	Publicker Industries com	5	18¾	Sale	15¾	Sale	16	Sale	15½ Sep 30	16¾ Sep 2	14½ Jun 14	22 Feb 2
420	5,020	$4.75 preferred	*	85¾	86½	85	86	84½	Sale	84½ Sep 30	86 Sep 9	84½ Sep 30	90½ Mar 17
17,500	133,600	Pub Serv Co of Colorado	20	38½	Sale	44⅝	Sale	45½	Sale	43¾ Sep 21	45¾ Sep 30	38 Jan 3	45¾ Sep 30
61,500	495,600	Public Serv Elec & Gas Common	*	20⅛	Sale	23½	Sale	24¼	Sale	23¼ Sep 1	25 Sep 16	20⅛ Jan 3	25 Sep 16
37,200	297,000	$1.40 div pref com	*	26⅜	Sale	28⅜	Sale	28¼	Sale	28 Sep 6	28⅝ Sep 16	25⅝ Jun 13	28⅝ Aug 8
40,900	339,100	Pullman Inc	*	32¼	Sale	33	Sale	33¼	Sale	32⅝ Sep 9	33⅝ Sep 29	30⅛ Feb 25	37 Apr 30
70,700	566,200	Pure Oil Co common	*	30	Sale	29⅜	Sale	31¼	Sale	29⅜ Sep 1	31⅞ Sep 13	24⅝ Jun 14	32¼ Apr 4
1,200	10,200	5% conv preferred	100	106½	107½	108	108¾	107⅝	108	107½ Sep 22	108¼ Sep 2	107 Jan 6	109 July 11
3,500	34,400	Purity Bakeries Corp	*	25¼	26¼	27½	Sale	28	Sale	27⅛ Sep 23	28 Sep 13	25¼ Jun 17	29¾ May 9
600	9,900	Quaker State Oil Ref Corp	10	19	20	18	Sale	18½	18¾	18 Sep 1	19 Sep 8	15⅝ Jun 15	20⅛ Jan 14
214,400	1,591,200	Radio Corp of Amer com	*	13½	Sale	11⅛	Sale	12	Sale	11 Sep 2	12¼ Sep 14	9⅝ Jun 28	14⅝ Jan 7
3,500	31,500	$3.50 1st preferred	*	70	Sale	71½	Sale	73¼	Sale	70 Sep 9	73¼ Sep 29	66¾ Jun 14	74½ Jan 22
91,100	606,200	Radio-Keith-Orphm Corp	1	8⅛	Sale	8¼	Sale	7⅝	Sale	7½ Sep 8	8⅜ Sep 2	x7 Jun 15	9¼ Apr 4
120	1,950	Ralston Purina 3¾% pfd	100	92	92⅝	99	100½	98¾	100¼	98¾ Sep 19	100½ Sep 7	92⅝ Jan 4	100½ Sep 7
2,300	16,000	Raybestos-Manhattan	*	26	Sale	26⅝	27½	26	26¾	26 Sep 27	27½ Sep 13	23¾ Jun 14	29 Jan 19
9,400	97,500	Rayonier Inc com	1	28	Sale	24¼	Sale	24¾	Sale	24⅛ Sep 2	26¾ Sep 13	21⅜ Jun 14	30½ Feb 4
2,600	22,700	$2 preferred	25	32½	32	31	31½	30	30⅝	30¼ Sep 29	31½ Sep 6	26¼ Jun 17	34¾ Feb 3
3,900	40,700	Reading Co common	50	22½	Sale	19¾	Sale	19⅝	Sale	18⅝ Sep 26	20 Sep 29	17¾ Jun 14	23⅜ Jan 7
1,000	9,900	4% non-cum 1st pfd	50	43	Sale	37½	Sale	38	Sale	37 Sep 15	38 Sep 20	36 Jun 13	43 Jan 3
1,000	8,100	4% non-cum 2nd pfd	50	35½	36	32	Sale	30	31	29⅜ Sep 23	32 Sep 1	28¼ Jun 29	36 Jan 7
1,200	12,300	Real Silk Hosiery Mills	5	10¼	Sale	11⅜	Sale	11	Sale	10¾ Sep 19	11½ Sep 1	10¼ Jan 3	13½ Apr 16
2,600	16,800	Reed Roller Bit Co	*	--	--	18¾	19½	18⅝	Sale	18 Sep 27	20 Sep 13	18 Jun 14	23⅜ Jan 25
21,400	71,200	Reeves Bros Inc	50c	12	Sale	x13⅞	Sale	15½	Sale	13½ Sep 7	15⅝ Sep 14	11½ Jan 14	15⅝ Sep 14
400	10,400	Reis (Robt) & Co 1st div prior pref	10	8⅜	Sale	6¾	Sale	6½	6¾	6½ Sep 7	6¾ Sep 1	4¼ Jun 29	8½ Jan 27
500	7,900	Reliable Stores Corp	*	18⅞	20	21	22½	21	Sale	20⅞ Sep 28	22⅛ Sep 13	18¾ Jan 4	22⅛ Sep 13
4,800	42,300	Reliance Mfg Co com	5	8½	Sale	7¼	Sale	8⅛	Sale	7 Sep 7	8⅛ Sep 30	6½ Jun 14	9⅜ Jan 24
1,170	4,610	Conv pfd 3½% series	100	54	55	50⅞	Sale	52¼	53½	x50 Sep 6	53 Sep 26	50 Aug 3	54¾ Feb 3
40,900	342,400	Remington-Rand com	50c	9½	Sale	9⅝	Sale	9¾	Sale	9⅜ Sep 20	10⅛ Sep 23	8⅛ Apr 26	10⅛ July 29
200	3,000	$4.50 preferred	25	75	80	80	83	79⅝	81	79½ Sep 29	81 Sep 12	73 Jun 17	83½ Feb 3
7,400	116,500	Reo Motors Inc	1	10⅞	Sale	8½	8⅝	8⅜	Sale	8⅛ Sep 20	8⅞ Sep 13	6⅝ May 31	12⅝ Jan 8
58,600	311,000	Republic Aviation Corp	1	7⅝	Sale	5⅛	Sale	6⅛	Sale	4¾ Sep 20	6⅝ Sep 28	4¾ Jun 6	8⅝ Jan 7
16,700	204,700	Republic Pictures com	50c	2¼	Sale	2⅞	Sale	2⅞	Sale	2¾ Sep 2	3 Sep 13	2¼ Jan 3	3¾ Apr 6
3,200	64,600	$1 conv preferred	10	5⅝	5¾	8½	8½	8½	Sale	x8 Sep 7	8½ Sep 16	5⅝ Jan 4	9½ May 2
77,100	665,000	Republic Steel Corp com	*	25⅞	Sale	19⅝	Sale	20⅝	Sale	x19⅛ Sep 7	21⅜ Sep 14	17 Jun 13	27⅝ Jan 7
700	8,400	6% conv pr pfd ser A	100	105½	Sale	99½	101½	102½	Sale	101 Sep 8	102½ Sep 19	91½ Jun 13	110 Jan 31

For footnotes see page 27.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
12,100	96,500	Revere Copper & Brass	*	15¼	Sale	12⅜	12¾	13⅞	Sale	12⅛ Sep 6	14⅜ Sep 14	10⅝ Jun 15	16½ Jan 12
140	1,940	5¼% preferred	100	99½	100¼	93	95	95	Sale	93 Sep 6	95½ Sep 27	91 Aug 1	99¼ Jan 5
64,000	442,000	Rexall Drug Inc	2.50	5	Sale	4⅜	Sale	4⅞	Sale	4¼ Sep 1	5¼ Sep 14	4⅛ Aug 2	8¾ Apr 18
10,900	79,700	Reynolds Metals Co com	*	22	Sale	19⅝	Sale	19½	Sale	19 Sep 27	20⅜ Sep 13	18⅞ Jun 28	33 Jan 26
140	3,010	5½% conv preferred	100	101	103	98¼	99¼	98⅛	100	98 Sep 22	99 Sep 8	98 Sep 22	103¾ Feb 3
8,600	43,500	Reynolds Spring Co	1	5⅝	5⅞	6⅛	Sale	6⅞	Sale	5¾ Sep 8	6⅞ Sep 26	4½ Jun 14	6⅞ Sep 26
27,800	260,900	Reynolds (R J) Tob cl B	10	34⅝	Sale	38⅞	Sale	39¼	Sale	38⅛ Sep 13	39½ Sep 22	34⅜ Jan 3	39½ Sep 22
50	4,600	Common	10	43	45	48	49½	48	50	49 Sep 16	50 Sep 19	42½ Mar 7	50 Sep 19
1,000	12,510	Preferred 3.60% series	100	85¼	Sale	95½	Sale	93½	95½	95¼ Sep 8	96½ Sep 13	85¼ Jan 3	98 Aug 18
2,240	27,460	Preferred 4.50% series	100	103½	Sale	106	Sale	105	Sale	105 Sep 26	106 Sep 1	102⅜ Jan 4	107 Mar 25
4,700	47,700	Rheem Mfg Co	1	17	17½	17¾	Sale	17¾	Sale	17¼ Sep 29	18½ Sep 13	13¼ Jun 13	19⅜ Jan 13
120,600	1,023,400	Richfield Oil Corp	*	25⅞	Sale	39	Sale	39¾	Sale	38⅜ Sep 20	41⅝ Sep 13	24¾ Jan 3	41⅝ Sep 13
1,000	9,600	Ritter Co	*	18½	Sale	15¼	16	15¾	Sale	15¾ Sep 30	16¼ Sep 14	15¼ Jun 21	21 Jan 12
10,100	83,100	Roan Antelope Cop Mines		5¼	Sale	4½	4¾	4¾	Sale	4½ Sep 8	5⅜ Sep 19	x3⅝ Jun 23	5½ Jan 5
12,200	129,400	Robertshaw-Fulton Controls Co common	1	10	Sale	8½	Sale	8½	Sale	8⅛ Sep 9	8⅞ Sep 6	7¼ Jun 13	10¼ Jan 7
1,000	9,100	4¾% conv preferred	25	25½	Sale	23¼	23¾	24½	Sale	x23¼ Sep 8	24½ Sep 30	21 Jun 28	25⅛ Jan 3
5,400	47,200	Rohm & Haas Co com	20	--	--	42¼	Sale	46⅛	Sale	42¼ Sep 1	47 Sep 23	36 Jun 15	47 Sep 23
460	1,480	4% preferred series A	100	--	--	98⅜	99	99¾	Sale	99 Sep 6	99¾ Sep 9	96¾ Apr 21	99¾ Sep 9
17,400	56,900	Ronson Art Metal Works	1	--	--	13⅛	Sale	14⅞	Sale	13 Sep 2	15¼ Sep 29	10¼ Jun 13	15¼ Sep 29
3,500	38,800	Royal Typewriter Co	1	17⅞	Sale	17⅞	Sale	18⅝	18¾	17⅞ Sep 1	18⅞ Sep 13	16 Jun 13	18⅝ Feb 3
3,400	27,700	Ruberoid Co	*	54¾	Sale	50	Sale	53	Sale	49 Sep 8	53 Sep 30	39⅝ Apr 25	55¼ Jan 8
3,900	36,800	Ruppert (Jacob)	5	8½	Sale	9¾	10⅛	8½	8¾	8⅜ Sep 28	10⅛ Sep 6	8⅜ Sep 28	12⅞ Mar 12
65,600	395,800	Safeway Stores common	5	16⅞	Sale	24¾	Sale	27½	Sale	24¾ Sep 1	28 Sep 13	16¼ Jan 3	28 Sep 13
670	9,730	5% preferred	100	111⅝	Sale	112¼	Sale	112¼	Sale	x111⅝ Sep 14	113⅛ Sep 13	109⅝ Apr 27	113¾ Feb 16
12,500	121,500	St Joseph Lead Co	10	48½	Sale	43	Sale	44¾	Sale	42 Sep 9	46 Sep 26	35⅛ May 11	48½ Jan 3
32,000	401,700	St Louis-San Fran Ry Co— Common vtc	*	11	Sale	8¾	Sale	9⅛	Sale	8⅝ Sep 8	9⅝ Sep 22	7½ Jun 13	12½ Jan 25
18,100	119,100	Pfd ser A 5% vtc	100	39	Sale	34¾	Sale	37⅜	Sale	34 Sep 12	38½ Sep 29	31 Jun 13	42¾ Jan 26
320	2,570	St Louis Southwest Ry	100	114½	Sale	93	100	92¼	95	93 Sep 27	97 Sep 14	87 Jun 13	122 Jan 25
----	270	5% non-cum pfd	100	87	91	86	91	86	90	-- ------	-- ------	78 Jun 9	91 Jan 19
132,100	511,700	St Regis Paper Co com	5	8½	Sale	6⅝	Sale	7⅛	Sale	6⅝ Sep 1	7⅝ Sep 16	6¼ Jun 1	9¼ Jan 7
240	3,120	1st pfd 4.40% ser A	100	80	81½	80	82½	84½	Sale	81 Sep 27	84½ Sep 30	77 July 8	87 May 5
19,400	100,600	Savage Arms Corp	5	11¼	Sale	10⅞	Sale	12½	Sale	10¾ Sep 7	13 Sep 29	9⅞ Jun 14	13 Sep 29
64,400	448,300	Schenley Industries Inc	1.75	28½	Sale	27⅞	Sale	28⅝	Sale	27¾ Sep 6	30⅛ Sep 13	22¼ Jun 14	30½ Jan 12
10,500	37,800	Scott Paper Co com	*	47½	Sale	60¼	Sale	60	60½	60⅛ Sep 1	62⅜ Sep 13	46¼ Jan 6	62⅜ Sep 13
150	2,240	$3.40 preferred	*	93	95	94⅜	96	95	Sale	94½ Sep 27	96 Sep 8	90 Jun 17	x96 Jan 13
700	1,960	$4 preferred	*	--	--	105½	107	106½	Sale	106¼ Sep 19	107 Sep 29	x103½ July 13	107 Sep 29
80	2,260	Scovill Mfg Co 3.65% pfd	100	88¼	89	85	85½	88	88½	85½ Sep 6	88 Sep 22	78 Jun 29	91¾ Mar 8
620	1,480	4.30% preferred	100	--	--	100¼	Sale	101½	102	100 Sep 1	102 Sep 9	94½ Jun 30	102 Sep 9
8,800	82,600	Scranton Elec Co com	5	12¾	Sale	13⅝	Sale	13¾	Sale	13⅜ Sep 12	14 Sep 14	12⅝ Jan 3	14 Jan 20
140	1,780	3.35% preferred	100	83	84	89	90	89	91	90 Sep 6	91 Sep 13	83 Jan 3	91 Sep 13
14,000	188,700	Seaboard Air Line v t c	*	17½	Sale	14⅜	Sale	15⅞	Sale	x13⅞ Sep 7	16¼ Sep 29	13⅛ Jun 28	18⅞ Jan 7
2,700	17,800	5% pfd series A	100	54½	Sale	48½	50	51½	Sale	47¾ Sep 20	b1½ Sep 30	47½ Jun 10	55 Jan 11
8,000	69,100	Seaboard Finance Co	1	16⅝	Sale	18½	Sale	18⅝	Sale	18⅜ Sep 2	19½ Sep 19	16⅜ Jan 4	19½ Sep 19
26,100	119,400	Seaboard Oil Co of Del	*	44¼	Sale	47	Sale	52¾	Sale	46¾ Sep 6	54¾ Sep 28	36¼ Feb 7	54¾ Sep 28
7,900	21,900	Seagrave Corp (The)	5	6½	Sale	8⅞	9¼	9	Sale	9 Sep 7	10⅜ Sep 14	5¾ Jan 27	10⅜ Sep 14
70,700	699,900	Sears Roebuck & Co	*	39	Sale	41	Sale	41⅞	Sale	40¼ Sep 27	42 Sep 13	33⅞ Jun 13	42⅛ Aug 18
12,800	82,100	Seeger Refrigerator Co	5	10¾	Sale	13⅛	Sale	14¼	Sale	13⅛ Sep 1	14½ Sep 29	9½ Jun 14	14½ Sep 29
2,000	21,300	Seiberling Rubber Co	1	5½	5½	4⅛	4½	4¾	Sale	4⅜ Sep 13	4⅞ Sep 27	4½ Jun 14	6½ Jan 7
18,700	202,000	Servel Inc common	1	10½	Sale	8	Sale	8½	Sale	8 Sep 1	8¾ Sep 14	6¼ Jun 3	11⅜ Jan 7
240	1,630	$4.50 preferred	*	99	100	80	82½	85	87½	82½ Sep 2	86 Sep 28	77 Jun 13	101½ Feb 5
25,200	167,900	Shamrock Oil & Gas	1	27¼	Sale	27	Sale	26¾	Sale	26¼ Sep 27	27¾ Sep 12	24½ Jun 13	31½ May 5
16,500	132,000	Sharon Steel Corp	*	35½	Sale	22¾	Sale	23⅝	Sale	22¼ Sep 20	24½ Sep 13	21⅝ Aug 4	37⅞ Jan 7
28,700	188,400	Sharp & Dohme com	*	23	Sale	32¼	Sale	32⅝	Sale	31½ Sep 20	33½ Sep 29	22⅝ Jan 4	33½ Sep 29
2,600	8,000	$3.50 conv pfd series A	*	77½	79	82⅞	83¼	80⅜	81	80½ Sep 23	81½ Sep 6	77 Feb 10	83 May 18
7,000	38,500	Shattuck (Frank G) Co	*	9	Sale	9⅛	9¼	9¾	10	8⅞ Sep 20	10 Sep 28	8¼ Jun 13	10 Mar 11
600	12,000	Sheaffer (W A) Pen Co	1	12⅞	13	13⅝	Sale	14⅜	Sale	13⅜ Sep 1	14⅜ Sep 30	11¾ Apr 8	14¾ Feb 10
25,700	235,100	Shell Union Oil Corp— Effective Sept 23 Name changed to Shell Oil Co	15	38	Sale	36⅛	Sale	36¼	Sale	35¼ Sep 28	38¼ Sep 13	30 Jun 13	39¼ Jan 21
11,500	108,600	Sheraton Corp of Amer	1	5⅛	Sale	6⅛	Sale	6¼	Sale	6 Sep 7	6¼ Sep 8	5 Jan 3	6¼ Aug 17
17,000	86,200	Silver King Coalition	5	3⅞	Sale	2⅝	Sale	3¼	Sale	2⅝ Sep 1	3⅜ Sep 22	2¼ Jun 6	4⅜ Jan 12
6,700	67,300	Simmons Co	*	25¼	Sale	25	Sale	24½	Sale	24¼ Sep 23	25¾ Sep 13	22 May 31	27¼ Jan 7
900	9,300	Simonds Saw & Steel Co	*	34	Sale	29¾	Sale	29	30½	28⅜ Sep 20	30¼ Sep 14	28⅜ Sep 20	36¾ Jan 7
166,200	1,170,100	Sinclair Oil Corp	*	22⅜	Sale	22⅜	Sale	23½	Sale	22⅜ Sep 1	24½ Sep 13	18⅞ Jun 14	24½ Sep 13
4,700	40,200	Skelly Oil Co	15	125	Sale	104⅝	Sale	106	Sale	103½ Sep 19	108½ Sep 14	97 Jun 14	127½ Jan 7
800	18,800	Sloss-Shef Steel & Iron	20	20	Sale	19½	20	20⅛	Sale	19 Sep 20	20⅛ Sep 30	16⅝ Jun 20	21¼ Jan 7
32,700	79,800	Smith (A O) Corp	10	23	Sale	24	Sale	28	Sale	23⅞ Sep 1	29¾ Sep 26	19 Jun 14	29¾ Sep 26
8,200	58,700	Smith (A) & Sons Carpet Co common	20	28	Eale	24¾	Sale	24¼	24⅝	24¾ Sep 1	25½ Sep 23	22¼ Aug 3	31⅝ Jan 24
60	1,390	3½% preferred	100	83½	84¼	84¾	85½	87½	Sale	85½ Sep 9	87½ Sep 30	83⅝ May 21	88½ Feb 3
270	3,430	4.20% preferred	100	96	Sale	98⅛	99½	98⅛	99	98⅜ Sep 26	99 Sep 15	95½ Jan 3	100⅝ Mar 25
3,800	22,600	Smith & Corona Type	*	15	16½	12½	Sale	12¾	13½	11⅞ Sep 21	12⅞ Sep 26	10½ Jan 7	17½ Jan 8
178,600	1,281,000	Socony Vacuum Oil Co	15	16⅞	Sale	16	Sale	16½	Sale	16 Sep 1	17⅛ Sep 14	14⅛ Jun 14	17¼ Jan 7
5,100	22,700	Solvay Am Corp 4% pfd	100	100⅛	Sale	100	Sale	101	Sale	99½ Sep 12	101½ Sep 29	97½ July 7	101½ Sep 29
34,400	189,100	South Amer Gold & Plat	1	3⅜	Sale	4⅛	Sale	4¼	Sale	4 Sep 14	4⅜ Sep 8	3⅜ Jan 3	4⅜ Apr 16
72,700	389,700	So Caro El & Gas com	4.50	7¾	Sale	8⅞	Sale	9¼	Sale	8½ Sep 20	9¼ Sep 30	7¼ Jan 13	9¼ Sep 30
1,000	5,000	5% preferred	50	43	46	50	Sale	52⅜	Sale	50 Sep 1	52⅜ Sep 30	40 Mar 1	52⅜ Sep 30
3,900	22,700	5½% conv preferred	50	54	56	61	Sale	64	Sale	59¾ Sep 20	64½ Sep 30	53½ Mar 3	64½ Sep 30
4,700	54,400	S'eastern Greyhound Lines	5	12	Sale	12¼	Sale	11⅞	Sale	11⅝ Sep 29	12⅛ Sep 7	11⅝ Jun 14	14⅛ Apr 26
4,400	65,900	South Porto Rico Sugar	*	39	Sale	35¾	Sale	34	Sale	33¾ Sep 28	35⅞ Sep 2	26⅝ Feb 26	39½ Jan 10
400	11,800	8% preferred	25	36	38	41	43	40	43	40½ Sep 20	42 Sep 14	36½ Jan 7	45 Aug 16
39,100	252,800	Southern Calif Edison	25	x30	Sale	32¾	Sale	33⅞	Sale	32¾ Sep 1	33⅞ Sep 13	29⅜ Jan 5	33⅞ Sep 13
23,700	23,700	Southern Co (The)	5	--	--	--	--	10⅜	Sale	10¼ Sep 30	10⅜ Sep 30	10¼ Sep 30	10⅜ Sep 30
18,400	237,600	Southern Natural Gas Co	7.50	28⅞	Sale	32½	Sale	33½	Sale	32 Sep 20	33⅝ Sep 29	28¼ Jan 3	34 May 3
76,000	529,300	Southern Pacific Co	*	48⅝	Sale	38½	Sale	42½	Sale	38¼ Sep 6	43 Sep 29	32½ Jun 13	49⅞ Jan 7
33,100	254,200	Southern Ry Co com	*	39⅛	Sale	29½	Sale	31¾	Sale	29⅛ Sep 6	32⅝ Sep 23	25⅛ Jun 14	41 Jan 7
19,300	47,900	5% non-cum pfd	100	59¾	Sale	50½	Sale	50¾	Sale	49 Sep 9	51⅜ Sep 23	45½ Jun 13	61 Jan 26
300	1,520	Mobile & Ohio Ctfs	100	65½	67½	59	60	57½	58	57 Sep 20	59½ Sep 12	57 Sep 20	66½ Feb 9
3,300	33,400	Spalding (A G) & Bros Inc	1	12⅝	13	12	Sale	11¼	Sale	11⅛ Sep 27	12 Sep 1	10⅛ Jun 20	13¾ Jan 7
11,100	84,300	Sparks-Withington Co	*	5½	Sale	3⅞	Sale	3⅞	Sale	3⅝ Sep 6	4 Sep 1	3½ May 23	6⅛ Jan 7
1,100	12,700	Spear & Co common	1	4⅛	Sale	4	4⅝	4¾	Sale	4⅜ Sep 22	5 Sep 29	3⅞ July 19	5 Jan 7
----	1,110	$5.50 preferred	*	64	68	69	72	68	71½	-- ------	-- ------	68 Jan 24	73 May 7
3,900	29,800	Spencer Kellogg & Sons	1	22¼	Sale	23½	24¼	24	24¼	23½ Sep 2	25¼ Sep 14	21 Feb 7	25¼ Sep 15
22,000	189,500	Sperry Corp (The)	1	26¾	Sale	25½	Sale	26¾	Sale	24⅞ Sep 20	27 Sep 28	22¾ Jun 13	29¼ Mar 30
30,400	268,400	Spiegel Co Inc common	2	7⅝	Sale	7⅝	Sale	8¼	Sale	7½ Sep 20	8⅝ Sep 14	6½ Jun 13	10½ Mar 31
670	6,800	$4.50 conv preferred	*	65	66½	67⅜	Sale	68½	69	67⅛ Sep 12	68⅞ Sep 16	64 Jan 5	71½ Apr 28
7,400	103,400	Square D Co	5	15⅞	Sale	15¼	Sale	15⅜	Sale	14⅞ Sep 1	16⅜ Sep 13	13⅛ Jun 28	16¾ Apr 6
5,000	54,000	Squibb (E R) & Sons com	1	25¼	Sale	27¼	28½	30½	30⅞	28½ Sep 2	30½ Sep 22	23⅝ Feb 5	30½ Sep 22
490	5,050	$4 preferred	*	100½	101½	104⅜	Sale	106	Sale	104 Sep 13	106½ Sep 26	100 Apr 13	106½ Sep 26
38,500	405,700	Standard Brands common	*	21¼	Sale	20⅛	Sale	20¾	Sale	20⅛ Sep 1	21 Sep 14	17¼ Apr 25	21⅞ Jan 10
470	6,790	$3.50 preferred	*	88	90	88½	89	88	89¼	87 Sep 19	89 Sep 7	82 Jun 13	89½ May 12
146,700	804,800	Stand Gas & El $4 pfd	*	18¾	Sale	30½	Sale	38⅞	Sale	30½ Sep 1	39¾ Sep 30	18⅛ Jan 3	39¾ Sep 30
2,900	25,500	$6 prior preferred	*	98¼	Sale	126	Sale	132	134	126 Sep 1	133 Sep 16	130¼ Aug 15	133 Sep 16
8,300	90,500	$7 prior preferred	*	107	109	139	Sale	148	Sale	139 Sep 1	148 Sep 20	109 Jan 4	148 Sep 30
41,600	378,600	Standard Oil Co of California	*	67¼	Sale	67⅝	Sale	68¼	Sale	66⅜ Sep 20	70 Sep 13	55 Jun 13	70 Sep 13
79,300	540,100	(Indiana)	25	39	Sale	42	Sale	42⅞	Sale	41⅛ Sep 20	43½ Sep 14	36⅛ Jun 14	43½ Sep 14
112,200	956,400	(New Jersey)	25	71½	Sale	67½	Sale	69½	Sale	67½ Sep 1	71⅞ Sep 13	60¼ Jun 13	74¼ Jan 7
42,000	331,700	(Ohio) common	10	25	Sale	25¼	Sale	25⅝	Sale	25 Sep 15	26⅜ Sep 13	20 Jun 13	26½ Jan 7
1,000	8,200	3¾s pfd series A	100	96	97	100	100⅞	99¾	100⅛	99½ Sep 26	100⅞ May 6	96½ May 9	100⅞ Aug 31
26,400	237,500	Standard Steel Spring com	1	14⅞	Sale	15⅛	Sale	16¾	Sale	14⅞ Sep 20	16¾ Sep 26	12 Jun 14	16¾ Sep 26
300	5,700	4% conv preferred	50	42	Sale	41⅛	42½	43¼	44⅛	42½ Sep 15	44 Sep 19	40 Jun 7	44 Jan 24
2,400	9,800	Starrett Co (The L S)	*	37	38½	31	31½	30½	31½	30½ Sep 21	31½ Sep 13	x27 Jun 15	38½ Jan 7
2,400	22,200	Sterchi Bros Stores Inc	1	12½	Sale	11¼	Sale	11	11¼	10¼ Sep 21	11½ Sep 13	10 July 12	13 Jan 18
27,100	207,500	Sterling Drug Inc com	5	35¾	Sale	38	Sale	36⅛	Sale	36 Sep 27	39¾ Sep 14	35⅜ Jan 3	41½ Aug 2
800	3,500	3½% preferred	100	92½	94	98½	100	98	100	99 Sep 22	99½ Sep 26	94 Jan 6	100 Jan 27
19,400	173,000	Stevens (J P) & Co Inc	15	24½	Sale	30	Sale	29⅞	Sale	28⅛ Sep 20	30½ Sep 12	24¼ Jan 3	31 Aug 17

For footnotes see page 27.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
12,000	92,500	Stewart-Warner Corp	5	13¾	Sale	11⅜	Sale	12⅜	Sale	11⅛ Sep 6	12½ Sep 26	9½ Jun 17	14½ Jan 7
16,700	138,300	Stokely-Van Camp com	1	9¼	Sale	12¼	Sale	12¼	Sale	11½ Sep 27	12⅞ Sep 12	9⅛ Jan 3	13⅛ Aug 2
2,200	21,600	5% prior preference	20	14¾	15¼	17⅜	Sale	17⅛	17¼	x17 Sep 21	17⅜ Sep 1	15¼ Jan 4	17½ July 29
90,400	253,300	Stone & Webster	*	13⅜	Sale	16⅛	Sale	18⅛	Sale	16⅛ Sep 1	18½ Sep 13	12½ Feb 25	18½ Sep 13
102,100	864,400	Studebaker Corp	1	20¼	Sale	22¼	Sale	22¼	Sale	21¼ Sep 20	23⅜ Sep 13	16½ Feb 10	24 Aug 8
3,400	13,900	Sunbeam Corp	*	—	—	37	Sale	38	Sale	36 Sep 20	38¾ Sep 14	28½ Jun 13	38¾ Sep 14
11,900	84,100	Sun Chemical Corp com	1	6¾	Sale	7¼	Sale	8⅛	Sale	7 Sep 9	8⅜ Sep 29	6½ Feb 7	8⅜ Sep 29
110	1,320	$4.50 pfd series A	*	89	92	94½	96	95	97	95½ Sep 9	96 Sep 12	90 Jan 8	96 Sep 12
7,100	63,500	Sun Oil Co common	*	60	Sale	58½	59	61½	Sale	59 Sep 2	62¼ Sep 23	52½ Feb 10	62¼ Sep 23
150	2,990	Cl A pref (4½% cum)	100	117	118	118¼	119¼	121⅛	Sale	118¼ Sep 6	121¼ Sep 28	117 Jan 17	121¼ Sep 28
84,500	514,500	Sunray Oil Corp com	1	10¾	Sale	10⅜	Sale	11¼	Sale	10⅜ Sep 1	11½ Sep 13	9 Jun 14	11½ Sep 13
2,200	50,100	4¼% pfd series A	25	17½	Sale	16⅜	16¾	16½	17	16½ Sep 8	17 Sep 12	15 July 8	17¾ Jan 13
10,100	92,400	4½% pfd series B	25	19¼	Sale	19½	19⅞	20⅛	Sale	19⅜ Sep 6	21¼ Sep 13	16¾ Jun 13	21¼ Sep 13
7,400	77,300	Sunshine Biscuits, Inc	12.50	37¼	Sale	49¼	Sale	48¼	48¾	48¼ Sep 12	49⅜ Sep 6	36¼ Feb 14	49¾ July 13
125,900	258,300	Sunshine Mining Co	10c	9¼	Sale	9⅝	Sale	11⅝	Sale	9¼ Sep 2	12⅛ Sep 16	7⅝ Mar 25	12⅛ Sep 16
2,700	19,600	Superior Oil Co (Calif)	25	157	Sale	160	Sale	156	Sale	154 Sep 28	164 Sep 2	127 Jun 15	168 Jan 11
9,000	53,400	Superior Steel Corp	50	13¾	Sale	9⅜	Sale	9⅛	Sale	9 Sep 29	9⅞ Sep 13	8¾ Aug 30	14¾ Jan 12
3,200	21,600	Sutherland Paper Co	10	32⅛	32½	33	Sale	33¾	35	33 Sep 1	35½ Sep 14	30⅜ Jun 17	36 Jan 7
1,800	13,200	Sweets Co of Am (The) 4.16⅔		9⅛	Sale	8	8½	9	Sale	7¾ Sep 7	9 Sep 29	7¼ Feb 25	9⅝ Apr 26
17,100	137,400	Swift & Co	25	29¼	Sale	29¼	Sale	30	Sale	29 Sep 6	30½ Sep 29	27⅝ Jun 14	32½ Jan 25
27,400	245,900	Swift International Ltd		8¾	Sale	10¼	Sale	10½	Sale	10 Sep 2	11⅛ Sep 19	8½ Jun 14	12 Feb 21
34,400	247,400	Sylvania Elec Prod com	*	24¼	Sale	17¼	Sale	18	Sale	17¼ Sep 1	19⅛ Sep 14	17⅛ Aug 5	24½ Jan 7
1,580	5,950	$4 preferred	*	80	82	78⅝	Sale	79	Sale	76½ Sep 9	81 Sep 15	76½ Sep 9	89 Mar 2
8,900	84,100	Symington-Gould Corp	1	4¾	Sale	4¼	Sale	4⅜	Sale	4 Sep 9	4½ Sep 29	3⅝ Jun 14	5¼ Jan 7
800	6,700	Talcott (James) Inc	9	10	10½	10⅞	11¼	10¾	10⅞	10⅝ Sep 15	11⅛ Sep 2	9⅞ Jun 14	11⅛ Aug 18
9,100	23,000	Telautograph Corp	5	3⅞	Sale	3⅜	3⅝	5⅛	Sale	3⅜ Sep 2	5¼ Sep 22	2¾ Jun 6	5¼ Sep 22
3,100	43,100	Tennessee Corp	5	16⅛	Sale	16⅜	17	16¼	16½	16 Sep 26	17⅛ Sep 15	13¾ Jun 14	17¼ Aug 11
92,700	564,300	Texas Co (The)	25	53¼	Sale	58½	Sale	60⅝	Sale	58 Sep 20	61¼ Sep 26	48⅝ Jun 13	61¼ Sep 26
21,500	185,200	Texas Gulf Producing Co	10	17¼	Sale	16¼	Sale	16⅛	Sale	15⅜ Sep 27	16⅝ Sep 13	11¼ Jun 14	17⅞ Jan 7
20,600	143,600	Texas Gulf Sulphur	*	59⅛	Sale	64	Sale	65	Sale	63¾ Sep 2	66¼ Sep 14	56 Jun 14	66¼ Sep 14
67,800	303,700	Texas Pacific Coal & Oil	10	22¾	Sale	21½	Sale	24	Sale	21½ Sep 1	24⅛ Sep 29	16⅛ Jun 14	24⅛ Sep 29
23,300	274,500	Texas Pacific Land Trust Sub share certificates	1	42	Sale	42⅞	Sale	44¾	Sale	41¼ Sep 20	45 Sep 30	33½ Feb 7	48 Apr 25
1,700	14,500	Texas & Pacific Ry Co	100	45¼	Sale	39	41	41	42	38¼ Sep 9	42 Sep 23	36 Jun 16	46 Jan 3
22,900	159,800	Textron Inc common	50c	10½	Sale	10	Sale	10	Sale	9⅛ Sep 19	10⅛ Sep 1	8 Jun 13	11¼ Jan 7
2,700	38,900	$1.25 conv preferred	*	15	Sale	14¼	Sale	14¾	15	14 Sep 13	15 Sep 29	13¼ July 12	15¾ Jan 22
5,500	73,800	Thatcher Glass Mfg com	5	5⅜	Sale	6⅞	Sale	6⅝	Sale	6½ Sep 20	7⅛ Sep 14	4¾ Mar 21	7⅜ Aug 4
550	9,590	$2.40 conv preferred	*	25¼	25⅞	30½	Sale	30¼	31	30¼ Sep 20	31½ Sep 12	25½ Apr 19	32¼ Aug 5
800	5,600	The Fair Co	*	12⅞	Sale	13⅜	14	13½	Sale	13⅜ Sep 12	13½ Sep 16	12⅝ Jun 23	13½ Aug 12
4,300	56,200	Thermoid Co common	1	5½	Sale	5	Sale	4⅞	5	4¾ Sep 21	5¼ Sep 13	4⅜ Jun 17	6⅝ Jan 19
270	2,990	$2.50 conv pfd	50	35¼	Sale	38	Sale	39	39⅞	38 Sep 1	40 Sep 29	35 Mar 2	40 Sep 29
200	59,200	‡Third Ave Transit Corp	*	6⅞	Sale	2⅞	3½	3¼	3½	3 Sep 13	3¼ Sep 14	1⅝ Jun 20	7½ Jan 8
2,700	26,100	Thomas Steel Co. (The)	1	19¼	Sale	16⅝	Sale	16¾	Sale	16⅜ Sep 9	17 Sep 14	14⅝ Jun 7	20 Jan 6
1,000	8,100	Thompson (John R)	15	8	Sale	7¾	8	7⅝	7⅞	7¾ Sep 12	7¾ Sep 12	7¾ July 27	9 Mar 9
3,100	50,700	Thompson Products com	*	43¼	Sale	40¼	Sale	43	Sale	40¼ Sep 1	43 Sep 30	34½ Jun 15	45⅝ Jan 7
160	2,370	4% preferred	100	87	88½	88½	90½	91	92½	89 Sep 7	91 Sep 29	84½ Apr 14	91 Sep 29
5,200	62,400	Thompson-Starrett com	*	3¼	3⅜	3½	3¾	3⅝	Sale	3⅜ Sep 26	4 Sep 16	2¼ May 23	4⅛ Aug 15
2,200	18,090	$3.50 preference	*	28¼	Sale	32⅝	34	33½	34½	32¾ Sep 20	35½ Sep 13	23½ May 19	35½ Aug 12
54,500	363,000	Tide Water Associated Oil	10	23⅜	Sale	22¾	Sale	24	Sale	22⅝ Sep 21	24½ Sep 13	19⅝ Jun 14	25½ Jan 21
520	8,860	$3.75 preferred	*	103	Sale	105½	Sale	105⅛	105¾	104¾ Sep 20	x105¾ Sep 8	102¾ May 3	x105¾ Sep 8
20,800	168,500	Timken-Detroit Axle Co	5	18	Sale	14¼	Sale	14½	Sale	x14 Sep 7	15¼ Sep 14	13⅛ Jun 13	19 Jan 10
14,500	111,400	Timken Roller Bearing	*	41	Sale	38	Sale	37¾	Sale	37⅛ Sep 20	38⅜ Sep 1	37⅛ Sep 20	43¼ Mar 30
55,800	192,300	Transamerica Corp	2	10½	Sale	10¾	Sale	13⅛	Sale	10¾ Sep 1	13⅛ Sep 19	10 Jan 19	13⅛ Sep 19
20,700	281,200	Transcont & West Air Inc	5	10¼	Sale	14½	Sale	14⅞	Sale	13¾ Sep 20	15⅜ Sep 13	10 Jan 4	16¼ Aug 10
700	11,000	Transue & Williams Steel Forging Corp	*	15½	16¾	12½	13⅛	13	Sale	12½ Sep 9	13½ Sep 13	11½ Jun 13	16⅞ Feb 4
106,000	745,700	Tri-Continental Corp com	1	7	Sale	7¾	Sale	7⅞	Sale	7⅝ Sep 1	8⅜ Sep 13	6¼ Feb 11	8⅜ Sep 13
2,410	12,810	$6 preferred	*	100½	Sale	102⅛	Sale	105	Sale	102⅛ Sep 1	105½ Sep 27	98½ Feb 10	105½ Sep 27
13,000	128,300	Truax-Traer Coal	5	13¾	Sale	10	Sale	11	Sale	9⅞ Sep 9	11⅛ Sep 29	9⅝ Aug 30	15⅛ Jan 13
41,200	401,300	20th Cent Fox Film Corp	*	19⅝	Sale	22	Sale	22⅛	Sale	21 Sep 9	22⅝ Sep 15	19⅛ Jan 3	24¼ May 16
1,000	16,400	$1.50 conv preferred	*	31½	33½	35⅝	36½	35¾	36½	35⅜ Sep 8	36 Sep 21	32½ Jan 6	36¾ Aug 8
400	6,800	$4.50 prior preferred	*	97	97⅞	101½	Sale	99¼	100⅛	98⅜ Sep 26	101½ Sep 1	98⅜ Sep 26	102¼ Aug 12
5,500	48,800	Twin City Rapid Transit	*	4⅞	Sale	7	Sale	7	7⅛	6⅞ Sep 2	7⅛ Sep 14	4⅞ Jan 3	7¾ Mar 14
1,030	6,680	5% conv prior pfd	50	25	26	27¼	27¾	26½	27½	26½ Sep 16	27¾ Sep 7	24 Jun 20	29¾ Mar 14
5,200	71,500	Twin Coach Co	1	5¾	Sale	5⅛	5⅜	5	Sale	4¾ Sep 26	5⅜ Sep 14	4¼ Jun 13	6⅛ Jan 7
7,700	45,700	Udylite Corp (The)	1	9¼	Sale	8½	8¾	9	9⅜	8¾ Sep 6	9⅞ Sep 19	8⅛ Jun 14	10½ Mar 17
6,400	67,800	Underwood Corp	*	40	Sale	44	Sale	42	Sale	42 Sep 20	45¼ Sep 15	39½ Jun 17	46 Jan 12
6,300	34,100	Union Asbestos & Rubber	5	11¼	Sale	12¼	Sale	11½	Sale	11 Sep 26	12⅜ Sep 13	10¾ Feb 8	12¾ Apr 6
36,600	211,600	Union Bag & Paper Corp	*	30½	Sale	23¾	Sale	25	Sale	23⅝ Sep 12	25½ Sep 14	19½ Jun 17	31½ Jan 7
81,400	863,900	Union Carbide & Carbon	*	40¾	Sale	38⅛	Sale	39⅝	Sale	38⅛ Sep 1	40½ Sep 13	33¾ Jun 13	42 Jan 7
470	4,660	Union Electric Co of Mo Preferred $4.50 series	*	108	109	111	112	111¼	Sale	111 Sep 6	112 Sep 14	107 Jan 6	112 Aug 30
----	120	Preferred $3.70 series	*	90	95	93½	97	93½	95¾	-- ------	-- ------	94 Jan 13	94 Jan 13
130	2,960	Preferred $3.50 series	*	86	87	93½	Sale	90¾	92	91 Sep 27	93½ Sep 1	86⅛ Jan 7	94 Aug 5
53,900	294,500	Union Oil of California	25	29½	Sale	30⅞	Sale	29½	Sale	29⅛ Sep 28	32⅜ Sep 14	25⅛ Jun 13	32⅜ Sep 14
12,700	141,200	Union Pac RR Co com	50	87⅝	Sale	x78½	Sale	81½	Sale	78⅜ Sep 2	83½ Sep 14	73¼ Jun 14	89½ Jan 21
5,200	54,400	4% non-cum preferred	50	49	Sale	50	50⅞	50¼	Sale	49½ Sep 27	50⅝ Sep 14	48 Apr 16	51¾ Feb 15
4,200	46,000	Union Tank Car Co	*	36	37	34¾	35¼	32	Sale	31 Sep 20	35¼ Sep 13	31 Mar 28	36¾ Jan 5
31,500	248,700	United Aircraft Corp com	5	23⅛	Sale	22	Sale	23¼	Sale	21⅛ Sep 20	24¼ Sep 28	20⅛ July 15	26⅞ Mar 30
1,200	9,300	5% conv preferred	100	106	108	106¼	108	108	Sale	107 Sep 9	108⅛ Sep 27	104¼ Jun 14	109 Mar 24
30,200	429,100	United Air Lines Inc com	10	11	Sale	12⅝	Sale	13½	Sale	12½ Sep 20	13½ Sep 13	10¼ Jun 13	14⅜ Mar 29
1,100	16,300	4½% preferred	100	62⅛	Sale	75	Sale	75½	Sale	74⅜ Sep 20	76 Sep 15	61⅝ Jan 3	77 Aug 8
7,600	60,200	United Biscuit Co of Am	*	20½	Sale	24	24¼	24¾	Sale	24¼ Sep 2	27 Sep 14	19½ Feb 16	27 Sep 14
440	1,960	$4.50 preferred	*	--	--	104	104½	105⅝	106½	104½ Sep 8	106 Sep 21	103 Jun 27	106 Sep 21
11,000	54,000	United Board & Carton	10	6½	Sale	5⅞	Sale	7⅛	Sale	5¼ Sep 9	7¼ Sep 30	4⅜ Jun 28	7⅜ Jan 12
6,900	97,200	United Carbon Co	*	36	Sale	32⅝	Sale	34¾	Sale	32 Sep 21	35 Sep 16	29¾ Jun 13	38⅞ Jan 18
200	8,900	United-Carr Fastener	*	29⅝	Sale	33	35	34	Sale	34 Sep 20	34 Sep 20	29⅝ Jan 3	35 Sep 16
24,800	265,900	United Cigar-Whelan Stores Common	30c	3	Sale	2¾	2⅞	2¾	Sale	2¾ Sep 2	3⅛ Sep 14	2¼ Jun 13	3½ Apr 6
550	6,500	$3.50 conv preferred	100	43⅛	44	44½	45	46	47½	44½ Sep 2	47½ Sep 23	40¼ Jun 13	47½ Sep 23
416,800	2,617,900	United Corporation (The)	1	2¼	Sale	4¼	Sale	4⅜	Sale	4 Sep 7	4⅜ Sep 29	2¼ Jan 3	4⅜ Sep 29
4,600	35,900	United Dyewood Corp com	1	4⅞	Sale	7	Sale	7⅛	Sale	6¾ Sep 20	7⅜ Sep 15	3¾ Jun 24	7⅝ Aug 19
410	4,260	7% preferred	100	62¼	Sale	57	Sale	53¼	54	53¼ Sep 23	59 Sep 16	45 Jun 22	65 Jan 7
6,200	57,200	United Electric Coal Cos	5	22⅜	Sale	15⅞	16	16	Sale	15⅜ Sep 19	16⅛ Sep 9	14⅛ Aug 2	22⅜ Jan 3
1,900	31,000	United Eng & Foundry	5	38¼	Sale	39	39½	38	38½	38½ Sep 23	40 Sep 13	34⅝ Jun 22	40 Aug 17
38,900	441,200	United Fruit Co	*	50⅞	Sale	50⅞	Sale	49⅝	Sale	48¾ Sep 20	51⅜ Sep 2	x44¼ Jun 7	54¾ Mar 7
230,700	635,400	United Gas Corp	10	--	--	17⅛	Sale	17⅝	Sale	x16⅝ Sep 7	18 Sep 23	16 July 6	18¼ Aug 8
21,700	110,500	United Gas Improvem't	13½	19⅛	19½	22½	Sale	23⅞	Sale	22⅛ Sep 6	24¼ Sep 23	18⅛ Feb 24	24¼ Sep 23
69,600	405,600	United Merch & Mfrs	1	11¾	Sale	12⅜	Sale	13⅛	Sale	11⅞ Sep 6	13⅜ Sep 15	9¾ Mar 23	13⅜ Sep 15
1,200	7,500	United Paramt Theatres wi	1	--	--	21	23	22½	23½	22 Sep 6	22½ Sep 14	19⅛ Jun 6	24½ Apr 13
----	1,000	Ctfs of interest wi	1	--	--	20½	23	21½	23½	-- ------	-- ------	19 Jun 20	23⅞ Apr 18
58,800	332,200	U S & Foreign Secur com	*	21⅜	Sale	24	Sale	25⅝	Sale	23¾ Sep 6	26¾ Sep 14	18¾ Feb 11	26¾ Sep 14
120	2,880	1st preferred $4.50	*	95½	96½	96¼	97½	97	Sale	96¼ Sep 2	97½ Sep 2	94 Mar 7	100 May 17
2,400	16,000	U S Freight Co	*	17⅛	Sale	13⅞	14⅞	14	Sale	13½ Sep 20	14¼ Sep 26	12⅞ Jun 28	17¾ Jan 8
29,400	122,500	U S Gypsum Co common	20	100⅞	Sale	94½	Sale	98	Sale	94½ Sep 1	99¾ Sep 12	x89¼ Jun 13	104½ Jan 20
180	1,500	7% preferred	100	173	177	185	Sale	185	188	183 Sep 21	185 Sep 1	175 Jan 10	185 Sep 1
7,900	33,000	U S Hoffman Mach com	5	7⅞	8	7¾	8	9¾	Sale	7½ Sep 9	10¼ Sep 28	6⅝ Jun 6	10¼ Sep 28
1,930	3,340	4¼% preferred	100	53⅝	55	44½	Sale	48½	49½	44½ Sep 1	49¾ Sep 29	43 May 25	57 Jan 27
6,000	52,200	U S Industrial Chemicals	*	20	Sale	23⅜	Sale	25½	Sale	23⅛ Sep 1	25⅝ Sep 28	17⅞ Apr 28	25⅝ Sep 28
2,700	35,000	U S Leather Co common	*	4½	5	4	4¼	4⅛	Sale	4 Sep 2	4½ Sep 8	3⅝ Jun 13	5¼ Jan 14
3,800	59,700	Partic & conv class A	*	17¾	Sale	18½	19	19⅛	19½	18¾ Sep 2	20⅜ Sep 23	15½ Jun 13	21 Jan 21
14,800	222,200	U S Lines common	1	11¾	Sale	14⅞	Sale	14⅞	Sale	14½ Sep 27	15 Sep 6	11¾ Jan 3	16¼ Aug 12
600	2,800	4½% preferred	10	7¼	7¾	7⅝	8	8⅛	Sale	8 Sep 7	8¼ Sep 9	7¼ Jan 19	8⅞ Apr 18
6,400	61,900	U S Pipe & Foundry Co	20	45¼	Sale	45⅛	Sale	45	Sale	44 Sep 9	45½ Sep 26	38 Jun 13	49½ Jan 28
1,800	10,000	U S Playing Card	10	52½	54	60¼	61¾	64	Sale	60½ Sep 15	64 Sep 29	52½ Jan 12	64 Sep 29
20,900	135,600	U S Plywood Corp com	1	24¾	Sale	24⅛	Sale	25⅛	25⅝	23½ Sep 13	25⅞ Sep 16	19⅝ May 3	25⅞ Sep 16
60	1,170	3¾% cum pfd ser A	100	86	87½	90½	Sale	89½	92	90½ Sep 1	91 Sep 13	82 Apr 29	92 Aug 11
33,900	248,600	U S Rubber Co common	10	39½	Sale	33⅛	Sale	33⅛	Sale	32⅝ Sep 20	35 Sep 16	31¾ Aug 12	43 Jan 26
3,870	32,530	8% non-cum 1st pfd	100	125	Sale	120½	Sale	119½	Sale	118 Sep 28	125¼ Sep 19	112¼ Jun 13	133 Jan 21

For footnotes see page 27.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
17,800	85,300	U S Smelt Ref & Mng	50	42½	Sale	38¼	38⅞	34¾	Sale	34¼ Sep 30	40⅜ Sep 19	34⅛ Sep 30	46½ Apr 18
1,600	14,700	7% preferred	50	64	66½	70½	Sale	66	Sale	66 Sep 30	70½ Sep 1	64¾ Jan 13	72 Mar 17
267,300	1,063,300	U S Steel Corp common	*	--	--	22½	Sale	23⅝	Sale	22¼ Sep 7	24 Sep 13	20¼ Jun 13	24¼ May 14
7,300	73,200	7% preferred	100	135¾	Sale	135	Sale	135	Sale	133½ Sep 20	136¾ Sep 16	129¾ Jun 8	140½ Jan 26
8,700	97,800	U S Tobacco Co common	*	18⅜	18¾	x21	Sale	20⅜	Sale	20⅛ Sep 26	21⅜ Sep 7	18½ Jan 4	21⅞ May 19
390	3,250	7% non-cum preferred	25	38¾	Sale	43½	44½	43	44	43 Sep 19	44½ Sep 2	38¾ Jan 3	44½ Sep 2
2,700	21,900	United Stockyards Corp	1	4⅝	5	5⅛	Sale	5¼	5½	5⅛ Sep 1	5⅜ Sep 14	4¼ Feb 24	5½ Aug 12
		United Stores Corp—											
18,200	79,500	$4.20 non-cum 2nd pfd	5	8¾	Sale	9⅞	Sale	10⅞	Sale	9½ Sep 6	10⅞ Sep 30	8½ Jun 14	10⅞ Sep 30
200	3,400	$6 conv preferred	*	82	87	85	87½	88	91	87½ Sep 14	91 Sep 28	80 Apr 29	91 Spe 28
24,300	140,900	United Wallpaper com	2	3	Sale	3⅛	3¾	3¾	Sale	3⅜ Sep 21	3⅞ Sep 12	2¾ Jun 29	4 Jan 8
1,400	4,100	4% conv preferred	50	20¼	24	23⅞	25	26	Sale	24½ Sep 26	26 Sep 30	21 Feb 8	26 Sep 30
700	13,600	Universal Cyclops Steel	1	16⅜	17½	13⅝	13⅞	14	14¼	13⅜ Sep 2	14¼ Sep 20	12½ Jun 14	17½ Jan 7
87,000	242,100	Universal Laboratories Inc	1	4⅞	Sale	6⅞	Sale	9	Sale	6¾ Sep 1	9½ Sep 29	3¾ Feb 25	9½ Sep 29
5,300	26,900	Universal Leaf Tobacco	*	20	Sale	24¼	Sale	23¾	24	23¼ Sep 26	25¼ Sep 2	19¾ Jan 17	25¼ Sep 2
150	1,120	8% preferred	100	158	163	167	170	165	170	167 Sep 15	169 Sep 19	156 Mar 5	170 Jun 14
18,600	181,400	Universal Pictures com	1	7⅝	Sale	8⅞	Sale	9⅛	Sale	8½ Sep 9	9½ Sep 29	7 Feb 10	10¼ May 18
330	5,630	4¼% preferred	100	43½	Sale	55½	56½	56⅝	Sale	56 Sep 2	57 Sep 20	43½ Jan 3	57 Sep 20
6,800	72,700	Vanadium Corp of Amer	*	21	Sale	18½	Sale	19⅛	Sale	17½ Sep 7	19¼ Sep 26	17 Jun 28	25½ Apr 25
3,200	33,100	Van Norman Co	2.50	9¾	Sale	9⅛	Sale	9	Sale	8⅝ Sep 27	9⅜ Sep 22	8⅝ Aug 8	11⅞ May 13
2,500	20,500	Van Raalte Co	10	22⅛	Sale	23¾	Sale	24⅝	25	23½ Sep 21	24½ Sep 27	20⅛ Jun 14	24⅝ Aug 19
8,300	117,000	Vertientes-Camaguey Sug	6½	12¾	Sale	12	Sale	11¾	12	11⅝ Sep 6	12⅛ Sep 22	10 Feb 16	13¼ Jan 6
8,500	63,500	Vick Chemical Co	2.50	20	Sale	21½	Sale	23½	Sale	21½ Sep 1	23¾ Sep 23	20 Jan 3	23¾ Sep 23
60	570	Vicks Shreve & Pac Ry	100	85	88	85	90	85	89	85½ Sep 15	86½ Sep 16	85½ Mar 5	89 Feb 10
----	270	5% non-cum pfd	100	85	89	89	93	86	89	-- ------	-- ------	85½ Jan 5	90 Feb 1
2,300	33,400	Victor Chemical Works	5	35½	Sale	35¾	36¾	36¾	Sale	36 Sep 9	37 Sep 13	33¼ Jun 17	38¼ Jan 26
600	1,200	3½% preferred	100	90	92	97	98	98	99½	x97½ Sep 16	98½ Sep 15	91 Jan 7	98½ Sep 15
		Virginia-Carolina											
17,300	153,000	Chemical Corp com	*	8¼	Sale	6¾	Sale	7¼	Sale	6⅝ Sep 1	7⅜ Sep 21	5 Jun 6	11¼ Jan 21
2,200	22,200	6% div partic pfd	100	99½	Sale	89¾	Sale	93	Sale	89¾ Sep 1	94 Sep 23	82½ Jun 17	118 Jan 21
65,100	419,800	Virginia Elec & Pwr com	10	15⅞	Sale	17¼	Sale	18⅜	Sale	17⅛ Sep 2	18⅜ Sep 29	15½ Jan 3	18⅜ Sep 29
740	5,985	$5 preferred	100	114½	115	115½	116	116	Sale	115¼ Sep 23	116¼ Sep 6	113⅜ Jun 29	118 Feb 14
		Virg Iron Coal & Coke—											
60	5,900	4% conv preferred	25	15⅛	Sale	17½	19	17¼	18¾	17½ Sep 21	18½ Sep 16	14¾ Jan 3	23½ July 14
1,200	18,400	Virginia Ry Co com	25	30½	Sale	28⅛	28½	27¾	28¼	27½ Sep 22	29 Sep 14	27 July 18	32½ Jan 12
2,800	38,000	6% preferred	25	30⅝	Sale	29¾	30	31⅞	32¼	29⅝ Sep 9	32¼ Sep 14	29⅝ July 27	23½ Apr 6
3,300	21,100	Visking Corp (The)	5	25⅛	26	30⅜	Sale	30	30½	30 Sep 20	31¾ Sep 8	25½ Jun 14	31¾ Sep 8
----	5,480	Vulcan Detinning com	20	25½	Sale	26½	28	27	28¾	-- ------	-- ------	23½ Mar 5	30¾ Apr 30
10	820	7% preferred	20	30¾	31	31½	Sale	30¼	32	31½ Sep 1	31½ Sep 1	30 Mar 15	32 Apr 26
1,900	10,000	Wabash RR 4½% pfd	100	58	59	45½	Sale	48½	49	45½ Sep 1	48¾ Sep 28	45 Jun 6	60½ Jan 28
3,000	21,000	Waldorf System	*	12¼	12¾	14	14¼	13½	14	13½ Sep 22	14½ Sep 13	12 Jun 30	14½ Sep 13
2,300	27,100	Walgreen Co common	*	28	28½	29	Sale	29¾	30¾	29 Sep 1	30⅞ Sep 23	25¾ Jun 13	31 Aug 11
230	1,860	4% preferred	100	104	Sale	102½	104½	104	105½	103¼ Sep 8	104½ Sep 29	101 May 19	105 Jan 8
31,100	146,100	Walker (Hiram) G & W	*	22¾	Sale	25⅜	Sale	27	Sale	25⅛ Sep 8	27¼ Sep 23	21¼ Jun 1	27¼ Sep 23
7,000	92,400	Walworth Co	*	8¾	Sale	7⅜	Sale	7¾	8	7¼ Sep 9	7⅞ Sep 14	6¾ Jun 29	9¾ Jan 7
5,200	48,700	Ward Baking Co com	1	14½	Sale	14½	Sale	14⅞	Sale	14⅛ Sep 2	15⅛ Sep 9	x12 Jun 14	15¼ Jan 21
1,150	4,890	5½% preferred	100	92½	Sale	93¾	94½	95¼	Sale	x93 Sep 14	95½ Sep 8	x87½ Jun 14	95½ Sep 8
128,100	795,900	Warner Bros Pictures	5	10	Sale	10⅞	Sale	11⅜	Sale	10⅜ Sep 9	12⅛ Sep 16	9⅜ Jan 3	12½ May 4
5,800	30,200	Warren Foundry & Pipe	*	22½	23½	19½	Sale	21	21⅜	19 Sep 9	21½ Sep 29	18¾ Jun 22	25½ Feb 1
24,800	189,000	Warren Petroleum Corp	3	21¼	Sale	17¾	Sale	18¼	Sale	17½ Sep 21	20 Sep 9	14 Jun 14	22⅞ Jan 7
2,600	20,172	Washington Gas Light Co	*	24	24¾	23½	Sale	24¼	25	23½ Sep 1	24½ Sep 29	23⅛ Jun 27	25 Jan 11
7,400	57,700	Waukesha Motor Co	5	13¼	Sale	13¾	Sale	13¼	Sale	13⅛ Sep 26	14½ Sep 14	11¾ Jun 14	14½ Sep 14
2,300	9,500	Wayne Knitting Mills	5	16¾	Sale	17¼	18	17⅛	Sale	16¼ Sep 9	17⅜ Sep 6	16⅛ Feb 10	18½ Aug 9
6,500	47,800	Wayne Pump Co	1	13	Sale	13⅝	13¾	13⅜	Sale	13 Sep 29	14¾ Sep 9	11¾ Apr 21	15¾ Jan 25
7,400	58,100	Webster Tobacco Inc	5	3¾	Sale	5¼	5½	5½	Sale	5 Sep 20	5¾ Sep 26	3¾ Jan 3	5¾ July 15
		Wesson Oil & Snowdrift—											
7,100	111,300	Common	2.50	26⅛	Sale	22¼	Sale	22⅛	Sale	21 Sep 27	22¾ Sep 14	x19¼ Jun 13	27⅜ Jan 7
1,260	11,570	$4 conv preferred	*	82	Sale	81½	Sale	83¾	Sale	81⅛ Sep 1	83¾ Sep 23	78 July 13	84⅛ Jan 24
10,100	137,500	West Indies Sugar Corp	1	21⅜	Sale	20¼	Sale	19⅛	Sale	19 Sep 30	21 Sep 12	16⅝ Jun 14	23⅛ Jan 21
12,100	12,100	West Kentucky Coal Co	4	--	--	--	--	16½	Sale	16½ Sep 29	17 Sep 23	16½ Sep 29	17 Sep 23
117,000	697,200	West Penn Elec Co com	*	15	Sale	23⅝	Sale	24	Sale	23¼ Sep 8	24½ Sep 13	14¾ Jan 3	24⅝ Aug 10
351,400	351,400	Rights		--	--	--	--	1/16	Sale	1/16 Sep 27	3/32 Sep 23	1/16 Sep 27	3/32 Sep 23
5,070	9,950	Class A	*	110	111	116¾	Sale	115⅞	Sale	x115⅛ Sep 15	117¼ Sep 2	108½ Mar 22	117¼ Sep 2
8,390	18,950	7% preferred	100	115	Sale	116½	Sale	116⅛	Sale	116 Sep 7	116½ Sep 1	113½ Feb 25	117½ July 11
5,310	11,540	6% preferred	100	108	Sale	110¾	Sale	111	Sale	110⅝ Sep 9	111⅛ Sep 14	103½ Feb 8	111½ Aug 10
570	7,370	West Penn Pwr 4½% pfd	100	108½	Sale	111½	Sale	111⅛	Sale	111 Sep 29	113 Sep 12	107 Apr 18	113 Jun 14
40	700	4.20% pfd series B	100	102¾	105	105½	107⅛	104½	Sale	104½ Sep 30	105 Sep 26	104½ Sep 30	108⅝ Jan 26
960	5,700	4.10% preferred ser C	100	--	--	105⅛	Sale	104¾	Sale	104¾ Sep 22	106 Sep 14	101⅝ May 2	106 Sep 14
6,900	68,600	West Virginia Coal & Coke	5	16⅞	Sale	13½	Sale	14¼	Sale	13⅜ Sep 9	14¼ Sep 16	13⅜ Mar 4	17¾ Jan 20
5,100	44,600	West Va Pulp & Paper	*	40	Sale	40¾	Sale	42	42½	40¾ Sep 1	43½ Sep 14	35¾ Jun 14	43½ Sep 14
410	2,120	4½% preferred	100	106½	108	106¼	107	107	Sale	106½ Sep 2	107¾ Sep 20	104 May 12	108½ Jan 25
17,700	411,800	Western Air Lines, Inc	1	5½	6	6⅜	Sale	7	Sale	6 Sep 22	7 Sep 30	5 Feb 24	7¾ Apr 11
6,300	67,800	Western Auto Supply Co	10	35	Sale	35½	Sale	34	35	33¾ Sep 20	36 Sep 14	32½ May 23	41⅜ Mar 12
13,100	137,100	Western Maryland com	100	12	Sale	10¼	Sale	10⅞	Sale	9⅝ Sep 8	11⅛ Sep 23	8⅞ Feb 24	12⅞ Jan 20
2,700	15,200	4% non-cum 2nd pfd	100	26⅛	30	21	23½	24	Sale	21 Sep 8	24 Sep 30	21 Sep 8	29¾ Apr 8
3,700	29,700	Western Pacific RR com	*	25⅝	26½	26⅛	Sale	26¼	26¾	26 Sep 6	27¾ Sep 7	20 Jun 13	30 Jan 24
1,200	9,100	Preferred series A	100	60⅛	62	63⅛	Sale	66	68	63⅛ Sep 1	68 Sep 13	53¾ Jun 6	68½ Jan 26
36,500	189,600	Western Union Tel cl A	*	15¾	Sale	14¾	Sale	16⅛	Sale	14⅝ Sep 6	17⅛ Sep 23	13 May 31	17⅛ Sep 23
41,700	249,800	Westinghouse Air Brake	*	31½	Sale	25½	Sale	26¾	Sale	25 Sep 6	27¾ Sep 14	27⅛ Jun 13	34¾ Jan 7
73,100	663,000	Westinghouse Elec com	12½	24¾	Sale	24⅜	Sale	25⅝	Sale	24 Sep 2	25⅞ Sep 14	20⅝ May 31	27 Jan 7
1,790	6,850	3½% preferred ser A	100	93½	95½	97	Sale	99	Sale	97 Sep 1	99½ Sep 19	90¾ Jun 3	99½ Sep 19
1,540	14,340	3.80% preferred ser B	100	97¾	99	102¾	Sale	101⅞	Sale	101⅞ Sep 30	103 Sep 13	98½ Feb 15	104 Aug 11
1,600	11,000	Weston Elec Instr	12.50	24	25½	24	25	22½	23½	23 Sep 28	24¾ Sep 13	21¾ Jun 7	26¾ Jan 11
70	550	Wheeling & Lake Erie	100	100	108	110	113¾	111½	115	112 Sep 9	114¾ Sep 12	102 Mar 30	114¾ Sep 12
17,200	131,800	Wheeling Steel Corp com	*	44	Sale	34⅝	Sale	38½	Sale	34 Sep 8	39½ Sep 29	29¾ Jun 13	48⅝ Jan 27
1,200	7,720	$5 conv prior pfd	*	86	Sale	77⅞	78½	78	79	x77 Sep 7	79½ Sep 27	71 July 5	89¼ Jan 12
1,200	9,600	White Dental Mfg (S S)	20	23½	25½	26¼	26¾	26¾	27¾	26¼ Sep 20	28 Sep 7	23⅞ Mar 2	28 Sep 7
7,700	108,900	White Motor Co	1	13¾	Sale	13⅝	Sale	14	Sale	13⅜ Sep 21	14½ Sep 13	12½ Jun 13	16⅝ Mar 30
67,100	274,800	White Sewing Machine	1	19	Sale	25¼	Sale	28¾	Sale	24¼ Sep 7	29½ Sep 23	18½ Jan 3	29½ Sep 23
1,200	5,900	Prior preference	20	29	30¼	32¼	33	33	33½	32½ Sep 9	33⅜ Sep 29	28⅝ Feb 8	33⅜ Sep 29
7,900	66,100	Wilcox Oil Co	5	9½	Sale	9¾	Sale	10⅛	Sale	9⅛ Sep 21	10¼ Sep 23	7½ May 31	11⅛ Jan 12
37,100	517,400	Willys-Overland Motors	1	7	Sale	4¾	Sale	4⅝	Sale	4½ Sep 20	5⅛ Sep 14	4¼ Jun 6	7⅞ Jan 8
5,000	42,100	$4.50 conv pfd ser A	*	54½	Sale	48⅛	Sale	49	50	46¾ Sep 2	50 Sep 29	x42¾ Jun 22	56¼ Jan 13
17,800	216,500	Wilson & Co common	*	11¼	Sale	10⅝	Sale	10¾	Sale	10½ Sep 2	11¼ Sep 13	8⅞ Jun 15	12½ Mar 10
500	7,200	$4.25 preferred	*	71	73⅛	71	73½	76	76½	72½ Sep 12	76 Sep 28	70 Jun 21	79 Apr 2
1,500	15,100	Wilson-Jones Co	10	13	13¼	10½	Sale	10⅜	11	10½ Sep 1	11⅛ Sep 15	10 Jun 6	13½ Jan 17
21,700	288,800	Wisconsin Elec Pwr com	10	15¼	Sale	17¾	Sale	18⅛	Sale	17⅝ Sep 6	18½ Sep 16	14⅞ Jan 14	18⅝ May 5
100	1,580	6% preferred	100	128	130½	137	138	138	142	138 Sep 2	138 Sep 2	128 Jan 4	138 Sep 2
2,200	49,100	Woodward Iron Co	10	32½	Sale	27	Sale	26¼	27¼	25½ Sep 21	27⅛ Sep 29	22 Jan 2	34¼ Jan 10
39,300	324,900	Woolworth (F W) Co	10	45¼	Sale	48¾	Sale	45⅛	Sale	44 Sep 27	49 Sep 6	44 Sep 27	49⅝ July 29
		Worthington Pump & Mach—											
6,800	85,100	Common	*	14⅛	Sale	13¾	Sale	13¾	13⅞	13⅛ Sep 20	14⅞ Sep 13	11¾ Jun 14	15⅛ Mar 30
500	5,400	Prior pfd 4½% series	100	61	62	68¼	Sale	68	69¼	68 Sep 19	69¼ Sep 16	x59½ Feb 24	69½ Aug 17
1,200	6,220	Pr pfd 4½% conv ser	100	64½	66½	69	Sale	69¼	71	69 Sep 1	70½ Sep 14	64 Jun 10	72½ Apr 7
70	1,600	Wright Aeronautical Corp	*	78	80	70	72	71	73	68⅝ Sep 8	69¾ Sep 7	68 Feb 25	79 Jan 10
2,900	29,100	Wrigley (Wm) Jr	*	67½	Sale	77	Sale	76¾	Sale	76 Sep 20	78¼ Sep 2	66 Feb 9	78¼ Sep 2
12,700	44,500	Wyandotte Worsted Co	5	8⅜	Sale	9¼	9⅜	11	Sale	9¼ Sep 7	11 Sep 29	8⅛ Feb 25	11 Sep 29
3,200	74,500	Yale & Towne Mfg Co	25	21⅞	Sale	20¾	21	21⅛	Sale	x20⅜ Sep 7	21⅝ Sep 2	19½ Jun 15	24 Jan 20
11,700	91,200	York Corp common	1	11¾	Sale	10¼	Sale	10½	Sale	10 Sep 20	11⅛ Sep 13	8 Jun 13	12⅜ Jan 7
1,900	10,200	4½% conv preferred	50	37⅝	Sale	35	36¼	37½	Sale	35½ Sep 6	37½ Sep 28	30½ May 13	39½ Jan 18
4,000	27,500	Young (L A) Spg & Wire	*	18¾	Sale	21⅝	Sale	22⅞	Sale	21 Sep 7	22⅞ Sep 30	16¾ Jun 17	23 Aug 17
38,800	351,300	Youngstown Sheet & Tube	*	71¼	Sale	62½	Sale	66⅛	Sale	62½ Sep 1	67½ Sep 14	53⅝ Jun 13	74 Jan 28
5,400	47,800	Youngstown Steel Door	*	14¼	Sale	12	12¼	11⅞	12	11½ Sep 8	12⅛ Sep 29	10½ Jun 28	14¾ Jan 6
12,700	126,200	Zenith Radio Corp	*	30¾	Sale	24⅝	Sale	27¾	Sale	24⅜ Sep 1	27¾ Sep 30	20⅝ July 12	32 Jan 7
5,500	70,800	Zonite Products Corp	1	3⅞	Sale	3¾	Sale	3⅞	Sale	3⅝ Sep 8	4 Sep 14	3⅝ Feb 9	4⅛ Jan 15

*No par value.
a Deferred delivery.
w d When distributed.
r Cash sales.
x Ex-dividend.
y Ex-rights.
†Corrected volume.
‡Companies reported in receivership.

¶The following issues are being called for redemption either partially or entirely:

None.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
September	5,938,155	4,831,787	September	$3,379,000	$3,320,000
Jan. 1 to Sept. 30	42,947,227	56,858,846	Jan. 1 to Sept. 30	35,329,000	46,687,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,000	9,800	A C F-Brill Motors warrants		1	Sale	1	1⅛	1	Sale	1 Sep 6	1 Sep 6	¾ May 23	1⅛ Jan 13
200	19,400	Acme Aluminum Alloys	1	3	Sale	2	2¼	2	2⅜	2⅛ Sep 23	2¼ Sep 14	1½ Jun 22	3⅛ Jan 6
200	2,260	Acme Wire common	10	31	33	19¾	20½	19⅜	20⅜	19¾ Sep 28	20¼ Sep 16	19¾ Sep 28	32½ Jan 17
400	16,400	Adam Hat Stores Inc	1	4½	Sale	5	5⅜	5	Sale	5 Sep 30	5⅜ Sep 12	3⅜ May 6	6 Aug 19
2,600	36,300	Aero Supply Mfg	1	1¾	Sale	1⅞	Sale	1¾	Sale	1⅝ Sep 21	1⅞ Sep 1	1⅜ Mar 11	1⅞ Jan 6
----	100	Agnew Surpass Shoe Stores	*	6	7¾	6	8¾	5	7¾	-- ------	-- ------	7½ Jan 4	7½ Jan 4
900	16,800	Ainsworth Mfg Corp com	5	9	9½	9	9½	9¼	9½	9 Sep 20	9¾ Sep 16	8⅛ Jun 28	10½ Mar 30
1,200	12,500	Air Associates Inc (N J)	1	5⅜	5⅞	5⅝	6⅜	6⅛	6⅞	5¾ Sep 8	6½ Sep 26	4⅝ Jun 7	6⅝ Apr 28
5,900	35,300	Air-Way Elec Appliance	3	6	Sale	6	6½	6⅝	Sale	5⅝ Sep 20	6¾ Sep 26	5⅜ Feb 25	7 Mar 31
190	1,060	Ala Gt Sou RR ordinary	50	92	94¾	80¼	81¾	82	Sale	81 Sep 9	82 Sep 8	78¼ Aug 8	92⅛ Jan 5
225	2,300	Ala Power Co 4.20% pfd	100	91	Sale	97½	98½	99	100	98 Sep 7	99 Sep 29	91 Jan 3	99 Sep 29
10,900	117,500	Alaska Airlines Inc	1	4⅞	Sale	5⅛	Sale	4⅞	Sale	4⅝ Sep 21	5½ Sep 9	3½ Feb 25	6 Apr 28
100	1,000	Alles & Fisher Inc com	1	3⅞	4½	5⅛	5⅝	5⅜	5⅝	5½ Sep 22	5½ Sep 22	3½ Jan 31	5½ Sep 22
----	1,500	Allied Internat Investing—Capital stock	1	2¾	3½	3	3¾	3	3¾	-- ------	-- ------	2½ Feb 18	3½ Apr 6
850	8,000	Allied Products Corp com	5	16¾	Sale	15⅝	Sale	14¾	16	14¾ Sep 14	15⅝ Sep 1	13⅛ Jun 13	17½ Jan 25
2,300	18,400	Altes Brewing Co	1	5¼	5⅞	5⅞	Sale	6¼	Sale	5⅞ Sep 1	6¼ Sep 22	5⅛ Feb 25	6¼ May 13
----	350	Altorfer Bros Co common	*	9½	12½	5½	6¾	5½	6¾	-- ------	-- ------	6 Mar 29	9⅛ Jan 14
20,700	149,900	Aluminum Co of Amer com	*	48¼	Sale	49¾	Sale	49⅛	Sale	48¼ Sep 21	50¼ Sep 14	45½ Jun 6	84 Mar 30
1,950	9,550	$3.75 cum preferred	100	93¼	94	99¾	Sale	97½	Sale	97½ Sep 30	99¾ Sep 1	93¾ Jan 4	100¼ Aug 29
400	5,900	Aluminum Goods Mfg	*	26¼	26¾	21½	22½	22⅛	23	21½ Sep 6	22¾ Sep 26	20½ July 5	26⅛ Jan 7
750	6,250	Aluminum Industries com	*	5¾	6¾	6	Sale	6¼	6½	5½ Sep 13	6½ Sep 28	4¾ Jun 15	6¾ Jan 4
9,400	111,600	Aluminium Ltd common	*	50½	Sale	45⅛	Sale	46⅛	Sale	43½ Sep 12	46½ Sep 23	35½ Jun 22	51¾ Jan 7
7,100	65,600	Amer Bantam Car class A	1	1¼	Sale	1/32	Sale	1/32	Sale	⅛ Sep 21	⅛ Sep 12	⅛ Sep 21	1⅜ Jan 4
800	3,200	American Beverage Corp	1	1¼	1¾	1⅛	1¼	1⅛	1½	1⅛ Sep 8	1¼ Sep 28	1 Jun 17	1⅜ Jan 22
120	1,270	American Book Co	100	66	Sale	64	Sale	67¼	72	63¼ Sep 14	65 Sep 26	58 July 26	66 Jan 3
6,600	33,800	Amer Cities Pwr & Lt—Class B	1	6⅛	Sale	7¼	7⅜	7⅝	8	7¼ Sep 6	8⅛ Sep 29	6 Mar 4	8⅛ Sep 29
425	4,100	American Gas & Electric—4¾% preferred	100	110	111	112¼	113¼	112	112⅞	111⅞ Sep 23	113½ Sep 12	111 Jan 5	114½ May 24
6,300	56,600	Amer General Corp	10c	2⅛	Sale	2⅜	Sale	2¼	Sale	2⅛ Sep 27	2½ Sep 2	2 Jun 7	2¾ July 18
2,550	8,000	$2 preferred	1	28½	Sale	32¼	Sale	36½	Sale	31¾ Sep 2	37½ Sep 29	27½ Feb 9	37½ Sep 29
900	2,600	$2.50 preferred	1	32½	35	34	Sale	38½	Sale	33½ Sep 6	39 Sep 29	32½ Jan 4	39 Sep 29
350	4,050	Amer Hard Rubber com	25	13	Sale	10	10¾	10⅝	11¼	10¼ Sep 8	11½ Sep 29	9¼ Jun 20	13⅞ Jan 17
1,750	16,870	Amer Laund Mach com	20	23⅛	Sale	18⅝	19	18½	Sale	18¼ Sep 8	19¼ Sep 23	18¼ Sep 8	25¼ Feb 9
2,200	11,900	Amer Mfg Co common	25	14¼	Sale	14⅞	Sale	14⅜	15	x14⅛ Sep 19	15¼ Sep 8	13 July 1	15½ Mar 3
64,600	496,400	American Maracaibo	1	4⅞	Sale	4	Sale	4⅛	Sale	3⅞ Sep 2	4¼ Sep 16	3 Jun 7	5¼ Jan 3
1,400	10,000	Amer Metal Products Co	2	9	10⅞	10½	10¾	10½	Sale	10 Sep 7	10¾ Sep 19	7¼ Jun 27	10¾ Aug 23
700	5,900	American Meter Co	*	39	Sale	37¼	38½	38½	40	37¼ Sep 2	38½ Sep 23	34 Feb 15	41 Jan 13
41,100	709,200	Amer Natural Gas Co	*	18	18¼	25½	Sale	27¾	Sale	25½ Sep 1	28¼ Sep 23	17¾ Jan 14	28¼ Sep 23
175	700	6% preferred	25	31	33	32⅛	32½	32	32½	32 Sep 6	32⅛ Sep 2	30 Jun 13	32⅛ Sep 2
600	5,695	Amer Potash & Chem cl A	*	23⅛	Sale	23½	25	24⅜	25	24 Sep 8	24¾ Sep 13	22¾ Jun 29	28¼ Mar 11
3,300	39,700	Class B	*	22¾	Sale	24⅛	Sale	24½	Sale	24 Sep 7	25 Sep 23	22⅜ Jun 13	28¼ Mar 7
28,300	147,200	Amer Republics Corp com	10	24⅞	Sale	25⅝	Sale	27	Sale	25⅛ Sep 7	27⅞ Sep 16	20¾ Jun 15	27⅞ Sep 16
1,000	10,200	Amer Seal-Kap Corp com	2	3	3½	3⅜	3½	3¼	3⅝	3¼ Sep 9	3½ Sep 22	2¾ Feb 14	3¾ Mar 4
82,800	903,600	American Superpower	10c	¾	Sale	1/16	Sale	1/16	Sale	1/16 Sep 9	¾ Sep 26	¼ Mar 3	⅞ Jan 24
4,500	37,900	Preferred $6 series	*	58	Sale	99¾	Sale	102	Sale	98 Sep 6	102 Sep 23	58 Jan 3	102 Sep 23
2,300	23,000	American Thread 5% pfd	5	4⅝	5	4⅝	Sale	4⅝	4¾	4½ Sep 20	4¾ Sep 7	4½ May 31	4⅞ Jan 18
1,300	29,800	Amer Writing Paper com	5	5¼	5¾	5⅞	6	6	6¼	5⅞ Sep 9	6 Sep 8	5⅛ Feb 7	6⅜ Apr 8
800	7,200	Anchor Post Products Inc	2	5⅛	Sale	4⅞	5¼	5	5¼	4⅞ Sep 6	5 Sep 21	4¾ Jun 28	5⅝ Jan 24
700	5,400	Angerman Co Inc com	1	7¾	8	7⅝	7⅞	7⅝	7⅞	7¾ Sep 7	8 Sep 22	7¼ Feb 28	8 Mar 30
1,250	91,525	Anglo-Iranian Oil Co Ltd—Am dep rcts ord reg	£1	15½	15¾	14¼	Sale	14¾	15¼	14¼ Sep 1	15¼ Sep 13	12⅞ Jun 27	17⅝ Feb 5
1,800	11,.200	Angostura-Wupperman	1	2¾	3⅛	2⅞	3	3	Sale	2¾ Sep 30	3⅛ Sep 22	2⅝ Feb 4	3⅜ May 9
3,400	24,900	Apex Elec Mfg Co com	1	7⅞	Sale	5⅜	5⅞	6⅜	Sale	5 Sep 6	7 Sep 22	5 Jun 3	8¼ Jan 7
1,000	7,550	Appalachian Elec Power—4½% preferred	100	107	Sale	108¾	Sale	108¼	Sale	108¼ Sep 30	109⅜ Sep 22	103¾ Apr 26	109⅜ July 11
7,400	43,400	Argus Inc	1	3⅛	Sale	2⅜	Sale	3¼	Sale	2⅛ Sep 21	3¼ Sep 30	1¾ Jun 13	3⅝ Jan 12
18,700	296,800	Arkansas Nat Gas com	*	5¾	6	9½	Sale	9⅞	Sale	9¼ Sep 20	10 Sep 13	5⅞ Jan 5	10⅛ Aug 17
108,700	1,050,800	Class A non-voting	*	6⅛	Sale	10	Sale	10¼	Sale	9⅝ Sep 20	10⅜ Sep 13	5⅞ Jan 3	10½ Aug 17
8,600	44,900	6% preferred	10	10⅝	10¾	10¾	11	10¾	10⅞	10¾ Sep 6	11 Sep 7	10⅝ Jan 5	11 Sep 7
260	760	Arkansas P & L $7 pfd	*	113	116	114¼	114½	114⅝	115⅝	114 Sep 9	115 Sep 12	113½ Jan 17	115 Sep 12
3,100	26,400	Aro Equipment Corp	2.50	7⅝	Sale	7¼	Sale	8	Sale	7⅛ Sep 13	8 Sep 30	6 Jun 13	8⅞ Apr 28
38,500	142,100	Ashland Oil & Refining	1	19⅜	Sale	18¼	Sale	20½	Sale	17⅞ Sep 7	21 Sep 29	14⅜ Jun 14	21 Sep 29
6,700	28,700	$1.20 conv preferred	*	--	--	22	Sale	24	Sale	21⅞ Sep 6	24¼ Sep 30	21¼ Jun 13	24¼ Sep 30
3,900	29,300	Aspinook (The) Corp	1	--	--	8¾	9½	9⅜	Sale	9 Sep 2	10 Sep 9	6¾ Jun 6	10 Sep 9
400	2,200	Associated Elec Industries—Amer dep rcts reg	£1	6½	7	6⅝	7⅛	7½	8⅛	6¾ Sep 8	7⅝ Sep 26	6⅛ July 13	7⅝ Feb 3
2,200	20,800	Assoc Laundries of Amer	*	½	¾	½	Sale	1/32	½	⅜ Sep 22	½ Sep 1	⅜ Sep 22	⅝ Jan 7
2,225	9,750	Assoc Tel & Tel class A	*	22	Sale	31½	Sale	32	33¾	27½ Sep 2	33½ Sep 29	16½ Feb 28	33½ Sep 29
12,300	95,100	Atlantic Coast Fisheries	1	3⅛	3⅜	2½	2⅝	3⅛	Sale	2⅜ Sep 2	3¼ Sep 30	1¼ May 9	3¼ Jan 4
600	3,925	Atlantic Coast Line Co	50	51	51¾	38	38¾	39⅞	40¼	38¼ Sep 15	40¾ Sep 22	35 July 15	51½ Jan 20
41,300	469,900	Atlas Corp warrants		5⅛	Sale	5⅝	Sale	5¼	Sale	5 Sep 20	5¾ Sep 1	4 Jun 6	6 Jan 24
8,200	80,100	Atlas Plywood Corp	1	19	Sale	14	Sale	16	Sale	13¼ Sep 9	16 Sep 30	11 Jun 13	21⅝ Jan 24
1,500	9,400	Automatic Steel Products	1	4¼	Sale	4½	Sale	4½	5	4½ Sep 1	5 Sep 22	4¼ Jan 3	5⅜ May 20
2,400	24,100	Auto Voting Machine com	*	7½	Sale	8⅜	Sale	8	8¼	8 Sep 8	8½ Sep 1	6½ July 1	8½ Jan 7
700	12,500	Avery (B F) Sons Co	5	9¾	Sale	10	10¾	9½	Sale	9⅛ Sep 20	10 Sep 13	8 Mar 28	11½ Apr 7
300	1,975	6% preferred	25	24⅛	25	21¾	23¼	21¼	22½	21¾ Sep 22	22 Sep 9	20 July 15	25 Feb 8
5,100	21,700	Ayrshire Collieries Corp	3	15½	Sale	10¾	Sale	12⅞	Sale	10½ Sep 1	13⅞ Sep 13	10 Jun 28	15½ Jan 3
7,400	79,300	Babcock & Wilcox Co	*	54	Sale	50¼	Sale	54	Sale	49¼ Sep 20	54½ Sep 29	41 Jun 14	55¾ Mar 30
900	6,700	Baldwin Locomotive—7% preferred	30	35½	36½	32⅛	33½	33	33¾	32¾ Sep 9	33⅜ Sep 14	32 Aug 19	36¼ Jan 21
1,800	12,300	Baldwin Rubber Co com	1	8⅛	8⅜	8⅞	Sale	9⅛	9½	8¾ Sep 15	9⅜ Sep 29	7 Feb 11	9⅜ Sep 29
100	389	Banco de los Andes Am shs		5	8	4¼	6¼	4¼	4⅜	4⅜ Sep 29	4⅜ Sep 29	4¼ July 28	6 Jun 17
----	25	‡Barcelona Tr L & P Ltd	*	--	--	1¼	2¼	1¼	2¼	-- ------	-- ------	1¼ Aug 30	1¼ Aug 30
23,300	349,400	Barium Steel Corp	1	5	Sal	4	Sale	4	Sale	3¾ Sep 19	4⅛ Sep 13	3 Jun 13	6 Jan 21

For footnotes see page 37.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
500	2,950	Barlow & Seelig Mfg conv A	5	15½	16⅜	15¼	16	16	16¼	15¼ Sep 2	15⅞ Sep 20	13¾ Feb 21	16¼ Jan 12
1,400	24,900	Basic Refractories Inc	1	6¼	Sale	6¾	7	6½	7	6⅛ Sep 20	7 Sep 13	5½ Feb 15	7⅜ Aug 22
400	1,375	Baumann (L) & Co com	1	10⅛	11½	11	12½	12	13½	11 Sep 9	13⅞ Sep 29	10⅛ Jun 23	14 Mar 31
300	6,700	Beau Brummel Ties Inc	1	5⅛	5⅝	5	5⅛	4⅞	5¼	5 Sep 14	5⅛ Sep 14	4¾ May 17	5½ Jan 12
2,300	21,000	Beck (A S) Shoe Corp com	1	9¼	Sale	10½	Sale	11¼	11½	10½ Sep 1	11½ Sep 23	8⅞ Mar 5	11½ Sep 23
1,700	8,730	Bellanca Aircraft com	1	1½	1¾	1⅝	1¾	1½	1⅝	1⅜ Sep 21	1¾ Sep 6	1⅜ Sep 21	2 Apr 2
6,100	25,987	Bell Telephone of Canada	25	34⅝	35	36⅝	37⅛	37½	Sale	35⅞ Sep 20	37⅞ Sep 26	33⅛ Feb 15	37⅞ Sep 26
2,300	18,000	Benrus Watch Co Inc	1	9	Sale	7	7⅛	7½	Sale	7 Sep 15	7½ Sep 23	6½ Jun 21	9 Jan 3
610	3,340	Benson & Hedges com	*	26¾	Sale	50	Sale	57	Sale	50 Sep 1	57 Sep 30	26¼ Jan 18	57 Sep 30
120	1,280	Convertible preferred	*	35	41	48	52	53	58	52 Sep 7	55 Sep 29	35½ Jan 18	55 Sep 29
300	4,250	Bickford's Inc common	1	14	14⅞	13½	Sale	13¾	14	13⅛ Sep 12	14 Sep 13	13 Jun 2	14½ Jan 6
400	10,700	Birdsboro Steel Fdy & Mach	*	7¼	Sale	6⅞	7¼	6⅝	7⅜	6¾ Sep 9	6⅞ Sep 7	6⅛ May 31	7¾ Jan 11
1,350	7,975	Blauner's common	3	10¾	11½	11	11⅝	13½	Sale	11⅜ Sep 7	13½ Sep 22	9 Mar 15	13½ Sep 22
15,100	183,100	Blue Ridge Corp com	1	3	Sale	3⅜	Sale	3⅜	Sale	3¼ Sep 6	3½ Sep 12	2¾ Feb 14	3½ Aug 15
900	11,600	Blumenthal (S) & Co com	*	6½	7½	8	8½	7¼	8½	7¾ Sep 23	8⅜ Sep 13	5½ Jun 14	8½ Aug 22
4,425	11,400	Bohack (H C) Co com	*	24	Sale	37	Sale	41	Sale	37 Sep 1	43¼ Sep 23	23½ Apr 26	43¼ Sep 23
550	3,700	5½% prior cum pfd	100	67¼	68	72	Sale	75	77	72 Sep 1	78 Sep 14	62 Mar 31	78 Sep 14
190	3,860	Borne Scrymser Co	25	17	Sale	16⅛	18	19	20	17⅜ Sep 19	22 Sep 22	13½ Jun 15	22 Sep 22
----	4,400	Bourjois Inc	*	6¼	7¾	5¼	6⅜	6	6½	-- ------	-- ------	4⅞ July 19	7 Jan 6
14,200	88,045	Brazilian Tr Lt & Pwr ord	*	15½	Sale	18	18¼	16½	Sale	15⅞ Sep 20	18⅜ Sep 16	15½ Jan 3	18⅜ Sep 16
1,900	19,300	Breeze Corp	1	4⅜	Sale	4⅝	Sale	4⅝	Sale	4½ Sep 7	4¾ Sep 15	3¾ May 31	6 Jan 24
----	200	Bridgeport Gas Light Co	*	22½	24	22	24½	23	25	-- ------	-- ------	21½ Apr 20	23 Aug 2
450	5,950	Brillo Mfg Co common	*	14½	15¾	16	17½	15½	17½	16 Sep 15	16 Sep 15	13½ Feb 2	16 Aug 8
10	120	Class A	*	31¼	34	33	34½	32½	34½	34½ Sep 12	34½ Sep 12	33 Jun 16	34½ Sep 12
1,400	14,795	British American Oil Co	*	19¾	Sale	20½	Sale	22	22½	x20½ Sep 1	23⅜ Sep 26	19⅛ Mar 10	23⅜ Sep 26
		British Amer Tob Ltd—											
----	1,225	Amer dep rcts ord bear	£1	9¾	10¾	8¾	9⅞	8⅝	9⅝	-- ------	-- ------	10 Apr 4	11⅞ Jan 31
200	3,675	Amer dep rcts ord reg	£1	9¾	10½	8¾	9½	8½	9⅜	7¾ Sep 19	7¾ Sep 19	7¾ Sep 19	11½ Feb 4
		British Celanese Ltd—											
1,200	10,400	Am dep rcts ord reg	10s	1¾	2	1½	Sale	1¾	2	1½ Sep 1	1⅞ Sep 16	1⅜ July 27	2 Jan 7
775	4,050	British Col Pwr A stock	*	21⅝	22	23⅜	23⅞	24½	Sale	24 Sep 22	25 Sep 14	21⅝ Mar 16	25 Sep 14
800	2,800	"B" stock	*	2⅜	2¾	2⅜	2¾	2½	3	2¾ Sep 6	3⅛ Sep 13	1¾ Jun 7	3⅛ Sep 13
8,300	59,000	Brown Forman Distillers	1	10	10¼	12½	Sale	12¼	Sale	11⅞ Sep 19	12⅞ Sep 14	8½ Jun 6	13⅜ Aug 16
8,500	68,800	4% cum junior pfd	10	4⅞	5⅛	5¼	Sale	5⅛	Sale	5 Sep 9	5¼ Sep 1	4⅝ Feb 10	5⅜ Aug 15
24,300	67,700	Brown Rubber common	1	8¼	Sale	11	Sale	12¾	Sale	11 Sep 1	12⅞ Sep 23	7¼ Jun 13	12⅞ Sep 23
900	5,900	Bruce (E L) Co	2.50	20⅛	Sale	15	16	15¾	16¾	15½ Sep 9	17 Sep 12	14⅝ July 11	20⅛ Jan 3
300	4,300	Bruck Mills Ltd class B	*	4¼	4½	3⅞	4½	4⅝	5¼	4¾ Sep 19	4⅞ Sep 22	4⅛ Jan 12	5 May 3
3,000	37,000	Buckeye Pipe Line	*	11	11¼	10⅞	11⅛	11¼	Sale	11 Sep 12	11½ Sep 15	10¾ July 1	11½ Sep 15
8,600	78,900	Bunker Hill & Sullivan	2.50	21¾	Sale	15	15½	16	Sale	15¼ Sep 2	16⅞ Sep 19	12⅞ Jun 14	22⅛ Jan 18
1,000	8,000	Burd Piston Ring Co	1	11½	12½	8	8½	7¾	8⅛	7½ Sep 19	8⅜ Sep 23	6½ Jun 21	12¼ Feb 2
30,200	297,100	Burma Corp Amer dep rcts		⅞	Sale	⅜	Sale	½	Sale	⅜ Sep 1	⅝ Sep 22	⅜ Jun 14	⅝ Jan 5
12,900	106,500	Burry Biscuit Corp	12½c	1½	1¾	2¼	Sale	2⅜	Sale	2⅛ Sep 12	2¾ Sep 29	1½ Jan 14	2¾ Sep 29
2,900	16,300	Cable Elec Products com	50c	4	4⅜	3⅛	3¼	4	4⅛	3⅛ Sep 6	4 Sep 28	2⅞ Jun 6	4¼ Jan 5
		Cables & Wireless—											
100	1,200	Am dep rcts 5½% pfd	£1	2	3	1⅞	2½	1⅝	2½	2¼ Sep 12	2¼ Sep 12	1⅞ July 11	2¼ Jun 28
700	9,900	Calamba Sugar Estate	1	7¾	9	4	4⅜	4	Sale	4 Sep 8	4 Sep 8	3⅝ Jun 15	8⅝ Mar 7
53,200	286,400	Calgary & Edmonton Ltd	*	--	--	4⅞	Sale	5⅜	Sale	4⅛ Sep 8	5⅝ Sep 30	3⅛ Jun 14	5¾ Jan 13
10,300	53,600	California Electric Power	1	6¾	7	7½	Sale	8	Sale	7½ Sep 1	8⅛ Sep 23	6½ May 24	8⅛ Sep 23
225	2,400	Camden Fire Insurance	5	20¼	20¾	20⅜	21⅝	21	21⅞	20½ Sep 2	21 Sep 20	19½ Jun 17	22 Mar 29
----	100	Canada Bread Co Ltd com	*	2¼	3¾	2	3½	2	3½	-- ------	-- ------	r2½ July 12	r2½ July 12
100	2,700	Canada Cement Co Ltd	*	20⅛	20¾	22½	Sale	21½	24	22½ Sep 1	22½ Sep 1	20½ Feb 17	22½ Sep 1
----	600	6½% preference	20	23½	25½	23½	25	23¾	25½	-- ------	-- ------	x24 Aug 15	24½ July 28
----	----	Canadian Canners Ltd com	*	14	18	14⅛	16¼	14	16½	-- ------	-- ------	-- ------	-- ------
----	----	Conv preferred	*	14½	18	14⅛	16¼	14	16½	-- ------	-- ------	-- ------	-- ------
1,000	5,000	Can Indus Alcohol class A	*	9⅜	10⅛	8	9	8	8½	7⅞ Sep 13	8¾ Sep 23	7½ Jun 10	10⅛ Jan 26
100	3,500	B non-voting	*	9⅛	9¾	7¾	9	7¾	8¼	7⅞ Sep 22	7⅞ Sep 22	7⅜ July 26	9⅝ Jan 27
		Canadian Industries Ltd—											
----	10	7% preferred	100	130	--	147	--	150	--	-- ------	-- ------	148½ July 21	148½ July 21
23,800	119,600	Canadian Marconi Co	1	1½	Sale	1½	1⅝	1¾	Sale	1⅜ Sep 9	1¾ Sep 19	1 Jun 14	1⅝ Jan 6
1,000	5,950	Capital City Products	5	20¾	Sale	13½	14	13¼	14	13½ Sep 9	14 Sep 26	12 May 9	21 Jan 7
1,500	10,400	Carey Baxter & Kennedy	1	8¼	8½	8¼	8½	8¼	8¾	8¼ Sep 14	8½ Sep 13	7½ Jun 13	8¾ Aug 25
----	10,600	Carman & Co com	2.50	2⅞	3⅛	2½	2⅞	2⅝	2¾	-- ------	-- ------	2⅜ Jun 28	3⅝ Apr 9
850	6,780	Carnation Co common	*	40⅛	41½	48½	48⅝	52	53½	47¾ Sep 7	52¼ Sep 28	40⅛ Jan 4	52¼ Sep 28
325	1,675	Carolina Pwr & Lt $5 pfd	*	111	112½	109¾	111	111	112½	111 Sep 13	112⅛ Sep 23	109 Mar 28	112⅛ Sep 23
10,200	170,300	Carr-Consol Biscuit Co	1	2⅞	Sale	2⅝	Sale	2⅞	Sale	2⅝ Sep 1	3⅛ Sep 16	2 Feb 1	4⅛ Mar 28
		Carreras Ltd—											
----	200	Amer dep rcts A Ord	£1	10	12⅞	10⅛	12	9¾	12	-- ------	-- ------	12⅜ Feb 5	13⅞ Mar 16
----	100	Amer dep rcts B Ord	2s6d	1	2	1¼	2½	1	2½	-- ------	-- ------	2 Mar 16	2 Mar 16
100	2,300	Carter (J W) Co common	1	4⅞	5⅜	5⅛	6	5⅛	Sale	5⅛ Sep 30	5⅛ Sep 30	x4⅜ Mar 23	5⅛ Aug 10
400	12,100	Casco Products Corp	*	4⅛	Sale	3⅝	4	3⅞	4	3⅝ Sep 20	3¾ Sep 13	3⅝ Feb 23	4¾ Jan 31
1,150	4,330	Castle (A M) & Co	10	31½	35	23	24	27½	28	23 Sep 15	28½ Sep 28	22½ Aug 23	36 Jan 28
7,600	52,700	Catalin Corp of America	1	4⅛	Sale	3¾	4	3⅞	Sale	3½ Sep 20	4⅜ Sep 23	3¼ Jun 29	4⅜ Jan 11
		Cent Maine Power Co—											
170	2,080	3.50% preferred	100	76¼	78¾	82½	83	79⅛	Sale	79⅛ Sep 30	83 Sep 13	74¾ May 6	83 Sep 13
1,700	11,400	Cent Ohio Steel Prod	1	14¼	16	9⅜	10	9¼	9½	9 Sep 20	9⅜ Sep 7	9 Sep 20	15 Jan 20
150	800	Cent Pwr & Lt 4% pfd	100	85½	86¾	87½	89	90	Sale	88 Sep 25	90 Sep 30	85¾ Jan 21	90 Sep 30
10,200	35,175	Cent Sts Elec 6% pfd	100	6¼	6½	11⅜	Sale	14½	Sale	11 Sep 7	14⅝ Sep 29	5½ Feb 7	14¾ Aug 12
4,890	17,640	7% preferred	100	55¼	Sale	82	Sale	93	Sale	81 Sep 1	95 Sep 29	55 Feb 7	95 Sep 29
810	2,845	Conv pfd opt div ser	100	6¼	6⅞	11¼	Sale	13	13¾	10 Sep 6	14½ Sep 29	5¼ July 25	14½ Sep 29
2,225	5,425	Conv pfd opt div 1929	100	6	7	11	Sale	13¾	Sale	11 Sep 1	14½ Sep 28	5¼ July 25	14½ Sep 28
1,000	6,200	Century Electric Co com	10	9	9⅝	6¾	Sale	6⅜	Sale	5½ Sep 16	6¾ Sep 1	5 May 2	9¾ Jan 17
1,500	4,300	Century Investors Inc	2	3	3⅜	2⅞	3⅛	2½	3¼	3 Sep 15	3⅛ Sep 15	3 Jan 17	3⅛ Sep 15
50	280	Convertible preference	10	35¼	38¾	35½	37	33¾	37	35 Sep 20	35½ Sep 19	35 Sep 20	38⅝ Apr 27
7,600	40,300	Cessna Aircraft Co	1	3⅝	4	4	Sale	2⅞	3	2⅞ Sep 6	3⅛ Sep 27	2⅝ Jun 14	4 Jan 20
800	11,200	Chamberlin Co of Amer	2.50	7¼	Sale	6	7	6¼	7	6⅛ Sep 9	7 Sep 2	6 July 27	7⅞ Jan 10
100	1,600	Charis Corp common	10	10⅛	11	8¾	Sale	9¼	10⅜	8¾ Sep 1	10 Sep 12	7⅝ Mar 22	10⅛ Jan 25
1,400	11,900	Cherry-Burrell Corp com	5	13½	Sale	10½	11	10⅜	10¾	10⅜ Sep 12	11 Sep 2	10 Jun 6	13⅞ Jan 5
925	10,425	Chesebrough Mfg Co com	10	60½	Sale	65	Sale	60¾	61¾	61 Sep 26	65 Sep 1	57¼ Jun 23	65 Aug 30
950	6,000	Chicago Rivet & Machine	4	16⅞	17¼	16	17	14½	15	14¼ Sep 29	16 Sep 7	11½ Jun 15	17¾ Feb 1
1,800	28,200	Chicago & South Air Lines	*	6	6⅜	8½	8¾	8⅛	8¼	7⅞ Sep 28	8⅜ Sep 6	6 Jan 6	10¼ Mar 30
1,300	39,600	Voting trust ctfs	*	6	Sale	8½	Sale	8	Sale	8 Sep 22	8⅝ Sep 2	6 Jan 3	9½ Mar 30
8,100	87,600	Chief Consol Mining Co	1	1⅛	Sale	⅛	Sale	1	1⅛	⅞ Sep 7	1⅛ Sep 12	⅝ Jun 14	1⅜ Jan 21
157,300	936,400	Cities Service common	10	43½	Sale	51¼	Sale	56	Sale	50¾ Sep 6	57 Sep 23	38⅛ Feb 11	57 Sep 23
3,200	22,900	City Auto Stamping Co	5	12⅜	Sale	13⅞	Sale	14	Sale	13⅞ Sep 1	14¾ Sep 13	12⅜ Jan 3	14¾ Aug 8
400	13,500	City & Suburban Homes	10	9¾	10¾	13¼	13¾	13¼	14	13½ Sep 12	13⅞ Sep 16	10⅛ Jan 10	14 Jun 29
450	5,600	Clark Controller Co	1	15½	16½	15¼	16¼	15¾	16	15¾ Sep 14	16 Sep 15	14½ Jun 13	17 Mar 4
4,500	76,300	Clarostat Mfg Co Inc	1	2¼	2½	1⅞	Sale	2⅛	2⅜	1⅞ Sep 1	2⅜ Sep 15	1⅞ Aug 31	3¾ Jan 18
98,400	299,400	Claude Neon Inc common	1	1¾	Sale	1¼	Sale	2	Sale	1¼ Sep 1	2⅜ Sep 23	1⅛ Jun 23	2⅜ Sep 23
600	4,600	Clayton & Lambert Mfg	4	7½	8	5⅞	6¼	5½	5⅞	5½ Sep 26	6 Sep 8	5½ Jun 13	8 Feb 4
3,700	47,300	Clinchfield Coal Co com	20	32	Sale	28½	29¼	32½	Sale	28 Sep 26	32½ Sep 30	22 Mar 5	34½ Apr 4
1,300	3,200	Club Aluminum Products	*	5¾	Sale	4	4¾	3¾	4¼	4 Sep 8	4¼ Sep 8	4 Aug 12	5¾ Jan 3
----	1,400	Cockshutt Plow Co Ltd	*	10½	11⅛	10	11	11¾	12	-- ------	-- ------	10 Jun 1	12 Jan 13
13,200	128,000	Colon Development Co	1s	3⅜	Sale	5¼	Sale	5½	Sale	5⅛ Sep 1	5½ Sep 19	3⅝ Jan 15	5⅝ Apr 6
4,100	92,100	Colonial Air Lines Inc	1	5⅝	Sale	5	Sale	4¾	5	4⅝ Sep 6	5⅛ Sep 14	4 Jun 6	7⅞ Apr 6
1,300	16,700	Colonial Sand & Stone Co	1	4	Sale	4¼	4½	4¼	Sale	4 Sep 12	4¼ Sep 2	3¾ Jun 14	4¾ Apr 11
20,600	338,100	Colorado Fuel & Iron warr		4	Sale	⅞	1	1	Sale	⅞ Sep 21	1 Sep 13	⅞ Aug 3	4½ Jan 20
26,350	114,000	Colt's Manufacturing Co	25	35	Sale	37⅝	Sale	43¼	Sale	37½ Sep 1	44½ Sep 29	33¾ Jun 7	44½ Sep 29
5,400	48,518	Commodore Hotel Inc	1	4¼	Sale	4½	4⅝	5	Sale	4½ Sep 12	5¼ Sep 22	4 Feb 24	5⅜ Mar 25
		Community Pub Service—											
500	6,175	Common	25	28¾	Sale	30¼	Sale	31⅛	Sale	30 Sep 15	31⅛ Sep 28	27½ Jun 30	32½ Apr 14

For footnotes see page 37.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Compo Shoe Machinery—											
1,700	15,900	Vtc ext to 1956	1	7½	Sale	7⅞	Sale	8	8⅛	7⅞ Sep 1	8¼ Sep 13	6¾ Jun 13	8¼ Sep 13
10,500	100,000	Con Gas EL & P Balt com	*	59½	Sale	66½	Sale	66⅜	Sale	64½ Sep 27	70¼ Sep 12	58½ Jan 4	70¼ Sep 12
450	5,870	4½% series B pfd	100	108¾	112	113½	Sale	112¾	114	112⅝ Sep 22	114 Sep 19	109 Jan 10	114¼ May 31
70	4,205	4% preferred series C	100	98	100	107	108	104	Sale	104 Sep 21	108 Sep 14	100 Jan 4	108 Aug 19
10,600	68,500	Consol Gas Util com	1	10	Sale	11½	Sale	12⅝	Sale	11½ Sep 1	12¾ Sep 16	9½ Jan 6	12¾ Sep 16
9,000	45,700	Consol Liquidating Corp	*	17⅛	Sale	8⅜	Sale	7¾	Sale	7¾ Sep 27	8⅜ Sep 1	7¾ Sep 27	18 May 13
5,500	71,100	Consol Mng & Smelt Ltd	5	101¾	Sale	82	Sale	90½	Sale	82 Sep 1	91¾ Sep 23	70½ Jun 17	103⅛ Jan 7
2,700	30,100	Consol Royalty Oil	10	3¼	Sale	3⅛	3¼	3	Sale	2⅞ Sep 14	3¼ Sep 6	2⅝ Jun 6	3¼ Jan 3
800	9,700	Cont Car-Na-Var Corp	1	1⅛	1½	1	1⅜	1¼	1½	1¼ Sep 16	1½ Sep 15	⅞ May 23	1½ Jan 7
8,100	34,800	Cont Fdy & Machine Co	1	12½	Sale	13¼	Sale	14¼	Sale	13 Sep 20	14¼ Sep 29	10½ Jun 16	14¼ Sep 29
250	2,200	Cook Paint & Varnish Co	*	26	28	24	26	26⅜	Sale	25¾ Sep 27	26⅜ Sep 30	20 Jun 23	28½ Jan 14
36,000	92,000	Cornucopia Gold Mines	5c	⅜	½	7/16	Sale	⅜	Sale	7/16 Sep 13	½ Sep 16	1/16 May 23	5/8 Jan 11
85,800	152,700	Rights w i		—	—	1/64	Sale	—	—	1/64 Sep 1	5/8 Sep 2	1/128 July 14	5/8 Aug 8
3,500	38,400	Coro Inc	*	8⅝	8¾	10¾	Sale	10⅞	Sale	10⅝ Sep 6	11¼ Sep 13	7⅜ Jun 14	12 Aug 5
18,200	76,500	Corroon & Reynolds com	1	4⅝	Sale	5½	Sale	6¾	Sale	5⅜ Sep 9	6¾ Sep 30	4½ Jan 3	6¾ Sep 30
4,100	15,900	$1 preferred A	*	14¼	15	15⅜	15⅝	17¼	Sale	15⅝ Sep 2	17¼ Sep 30	14½ Jan 7	17¼ Sep 30
9,800	113,200	Cosden Petroleum com	1	5¾	Sale	6⅛	6¼	6¼	6⅜	6 Sep 20	6½ Sep 14	4¾ Feb 7	6⅞ Apr 18
800	5,050	5% conv preferred	50	42	44⅞	37	38½	36⅜	Sale	36 Sep 21	37¼ Sep 6	31 Jun 16	42 Jan 4
		Courtaulds Ltd	£1										
—	4,900	Am dep rcts for ord stk reg		3⅛	3½	3¼	3¾	3⅜	3¾	—	—	2⅞ July 28	3¾ Feb 3
26,200	205,600	Creole Petroleum com	5	41⅛	Sale	33	Sale	34½	Sale	33 Sep 1	35 Sep 14	28½ Jun 15	41⅛ Jan 3
10,100	120,200	Croft (The) Brewing Co	1	¾	⅞	11/16	Sale	11/16	Sale	11/16 Sep 1	11/16 Sep 20	5/8 Jun 7	1⅛ Aug 8
16,200	83,600	Crosley Motors Inc	*	7	Sale	3⅝	3¾	2⅝	Sale	2 Sep 27	3¾ Sep 2	2 Sep 27	7½ Jan 7
1,000	11,100	Crowley Milner & Co com	1	5½	6	5⅜	6	5⅜	5½	5⅜ Sep 26	6 Sep 14	5 Jun 20	6½ Apr 20
6,200	78,900	Crown Cent Petrol (Md)	5	6	Sale	7	Sale	6⅞	Sale	6⅜ Sep 30	7½ Sep 14	5⅛ Feb 24	8⅜ Apr 18
100	5,950	Crown Cork Internat cl A	*	13¼	Sale	11½	11⅞	11⅝	11⅞	11¾ Sep 26	11¾ Sep 26	11⅛ Aug 16	13¼ Jan 3
6,900	41,600	Crown Drug common	25c	2⅜	2½	2⅝	2¾	2¾	2⅞	2⅝ Sep 2	3⅛ Sep 13	1⅞ Jun 8	3⅛ Sep 13
300	18,000	Crystal Oil Ref Corp com	*	1½	2	3⅛	3½	3	3¼	3⅛ Sep 15	3½ Sep 8	1¼ Mar 14	4⅜ May 16
80	2,950	$6 preferred	10	32	34	62	Sale	53	60	55 Sep 15	62 Sep 1	30 Jan 20	65 May 27
19,400	144,300	Cuban Atlantic Sugar Co	5	16⅞	Sale	19⅛	Sale	17	Sale	16⅜ Sep 27	19¼ Sep 1	14⅜ Apr 13	19½ Aug 18
10	1,285	5% preferred	100	101½	102⅜	103¼	104⅝	103¾	104¾	104⅞ Sep 12	104⅞ Sep 12	102 Mar 17	106 May 31
6,750	11,300	Cuban Tobacco common	*	6	7	7	8¼	13	Sale	7 Sep 6	15⅜ Sep 22	5¾ Mar 1	15⅜ Sep 22
—	1,200	Curtis Lighting Inc com	2.50	6	7	4½	5½	4½	5½	— —	— —	4⅞ Jun 20	6 Jan 6
250	3,350	Curtis Mfg Co (Mo)	5	13	13⅞	12½	13½	12	13½	12¼ Sep 19	13⅜ Sep 12	10½ Jun 20	14½ Jan 20
75	2,725	Davenport Hosiery	2.50	31	Sale	32	34	32	34	33 Sep 12	34 Sep 7	27½ July 19	34 Sep 7
6,900	17,600	Davidson Brothers Inc	1	5½	5⅞	6	Sale	7	Sale	6 Sep 1	7⅛ Sep 16	5½ Jun 13	7⅛ Sep 16
900	16,500	Day Mines Inc	10c	2⅞	Sale	1⅛	Sale	1⅝	1⅞	1⅛ Sep 1	1⅞ Sep 12	1½ Jun 7	3 Jan 7
280	2,030	Dayton Rubber Co cl A	35	29	30	29	30½	26	27½	27 Sep 22	28 Sep 6	22½ Jun 15	32 Feb 15
800	6,000	Dejay Stores Inc com	50c	7¼	Sale	6⅞	7½	6¾	6⅞	6¾ Sep 21	7 Sep 8	6¾ Sep 21	8 Jan 7
4,400	28,600	Dennison Mfg Co class A	5	9¾	9⅞	10¼	Sale	10⅝	Sale	10 Sep 8	10¾ Sep 28	9⅜ May 31	11¼ Jan 18
40	410	8% debenture stock	100	132	137	139	144	139	141	140 Sep 12	140 Sep 12	132 Jan 11	140 Aug 5
11,900	77,450	Derby Oil Co common	8	14	Sale	13	Sale	13⅜	Sale	12⅞ Sep 21	14 Sep 1	10 Jun 7	15½ Apr 13
300	6,000	Detroit Gasket & Mfg Co	1	9¾	Sale	7⅝	8¼	7½	8	7½ Sep 27	7¾ Sep 19	7 Jun 20	9¾ Jan 3
8,900	47,200	Detroit Gray Iron Fdy com	1	2½	Sale	1⅞	Sale	1¾	Sale	1⅝ Sep 19	1⅞ Sep 1	1⅝ Jun 2	2⅞ Jan 7
2,700	23,500	Detroit Steel Products	10	22⅞	Sale	19¾	Sale	21⅞	Sale	19¾ Sep 1	22 Sep 26	18 Jun 7	23⅛ Jan 26
400	3,600	Devoe & Raynolds class B	*	11	12	9¼	9⅞	9⅛	10½	9¾ Sep 14	10 Sep 21	9 Jun 21	12 Jan 12
		Distillers Co Ltd—											
200	2,300	Am dep rcts ord reg	£1	12	13½	12½	14	13¾	14⅝	14¾ Sep 20	14¾ Sep 20	10⅞ Jun 24	14¾ Sep 20
2,000	17,800	Dobeckmun Co common	1	6¾	Sale	8⅞	9⅛	9½	9¾	8¾ Sep 6	9½ Sep 23	6¾ Jan 3	10⅝ Jan 17
15,100	167,300	Domestic Credit Corp cl A	1	2⅜	Sale	3¼	Sale	3½	Sale	3¼ Sep 1	3⅝ Sep 15	2¼ Jan 3	3⅝ Aug 8
—	1,425	Dominion Bridge Co	*	25⅞	26½	30¾	32¼	33½	35¼	— —	— —	26½ Jan 5	33 May 13
3,600	37,200	Dominion Steel & Coal B	25	14¼	Sale	14	14¼	13⅞	14⅛	13⅞ Sep 26	14⅜ Sep 13	11⅞ Jun 16	14⅛ Jan 7
—	1,000	Dominion Tar & Chem Ltd	*	17⅝	19¾	18½	21	18½	22½	— —	— —	20⅞ Mar 10	22½ Apr 19
800	10,000	Dominion Textile Co Ltd	*	9⅝	10	9¾	10⅛	9¼	9⅞	9⅜ Sep 21	10¼ Sep 7	9⅜ Mar 15	10½ May 11
1,175	4,975	Draper Corp	*	62½	Sale	61¾	63⅝	62½	63⅞	62 Sep 6	65⅛ Sep 14	57 Jun 24	65⅛ Sep 14
—	1,100	Driver Harris Co com	10	31⅛	33	23½	25	24	25	— —	— —	23 Jun 6	32½ Jan 19
300	2,350	Duke Power Co	*	70	74	78¼	82½	79¾	82¼	82½ Sep 14	82½ Sep 14	74 Feb 11	82¼ Sep 14
		Dunlop Rubber Co Ltd—											
—	2,000	Amer dep rcts ord reg	£1	6¼	6⅞	5⅞	6⅝	6¼	6⅞	— —	— —	6⅜ Apr 25	7½ Feb 3
1,700	8,600	Duraloy (The) Company	1	2⅛	Sale	2⅛	2½	2⅛	2⅜	2⅛ Sep 20	2½ Sep 15	1⅞ Jan 12	2¾ Mar 30
—	2,825	Durham Hosiery cl B com	*	10	12	11½	12¾	11½	12¾	— —	— —	9½ July 11	13 Aug 2
200	11,700	Duro-Test Corp common	1	4½	5	3¼	3¾	3⅝	4⅛	4 Sep 28	4 Sep 28	3 Jun 13	5¼ Feb 4
2,000	18,800	Duval Texas Sulphur	*	12	12¾	13½	14	14½	Sale	13½ Sep 2	14½ Sep 29	10½ Mar 28	15⅛ Aug 23
3,100	54,100	Eastern Gas & Fuel Assoc	*	4⅛	Sale	3½	3⅞	3⅝	Sale	3¼ Sep 21	3⅝ Sep 6	2⅞ Jun 30	4¼ Jan 6
2,325	20,925	6% preferred	100	74	Sale	69½	Sale	70¾	Sale	68¾ Sep 1	70¾ Sep 28	61½ Jun 14	75 Apr 13
1,075	9,400	4½% prior preferred	100	72	74	70	Sale	70	Sale	69¼ Sep 27	71¼ Sep 9	62 Jun 13	77 Feb 3
—	100	Eastern Malleable Iron	25	47	53	28	32	25	35	— —	— —	26 Aug 31	37½ Mar 26
10,400	31,300	Eastern States Corp com	*	2⅜	2¾	1⅞	Sale	2	Sale	1½ Sep 7	2¼ Sep 16	1⅜ Jun 13	2¾ Jan 6
1,175	4,025	$7 preferred series A	*	60	62	64⅛	Sale	r67	Sale	64⅛ Sep 1	68 Sep 28	50 Jun 29	69 Aug 9
5,125	15,150	$6 preferred series B	*	53	Sale	59	Sale	r62	Sale	57 Sep 29	63 Sep 20	39 Jun 14	63 Sep 20
		Eastern Sugar Associates											
5,200	22,000	Com shs beneficial int	1	13½	14¾	12⅝	13½	14⅝	Sale	13½ Sep 6	14⅝ Sep 30	11½ Mar 15	14⅝ Sep 30
4,100	12,250	$5 preferred	1	60¼	61½	67¼	68	74	74¼	67 Sep 6	74 Sep 21	60 Mar 4	74 Sep 21
2,600	36,300	Easy Washing Mach cl B	*	9⅜	Sale	8⅛	Sale	8¼	8½	8 Sep 14	8½ Sep 15	5¾ May 26	10 Jan 7
434,500	1,620,000	Electric Bond & Share	5	11⅜	Sale	15	Sale	17⅜	Sale	14⅜ Sep 7	17⅞ Sep 23	10¾ Feb 10	17⅞ Sep 23
800	15,000	Electrographic Corp com	1	10	Sale	11	11¼	10⅝	11	10⅛ Sep 20	11⅛ Sep 12	9¾ Jan 17	13¼ May 2
100	1,110	Empire Dist Elec 5% pfd	100	97½	100	97¾	99	99	101	97¾ Sep 12	99 Sep 28	92½ July 15	101¼ Apr 21
2,100	15,700	Empire Millwork Corp com	1	6	6⅝	5	5⅜	5¾	6	5⅛ Sep 6	6 Sep 26	4⅞ Aug 19	7⅜ Apr 6
1,100	13,500	Emsco Derrick & Equip	5	11⅝	Sale	13	13½	12½	Sale	12½ Sep 20	13⅛ Sep 13	11 Feb 10	13¾ Apr 25
18,600	199,550	Equity Corp common	10c	1½	Sale	1⅝	Sale	1½	Sale	1½ Sep 27	1¾ Sep 2	1¼ Feb 9	1⅞ Mar 30
1,775	6,675	$3 conv preferred	1	33	Sale	35¼	Sale	40⅝	41¼	35¼ Sep 1	41¼ Sep 28	31 Jun 2	41¼ Sep 28
2,900	16,600	Esquire Inc	1	4⅛	Sale	4½	4⅞	5⅜	5½	4⅝ Sep 2	5¾ Sep 26	4 Mar 4	5¾ Sep 26
47,700	204,900	Eureka Corp Ltd	1	½	Sale	1/8	Sale	½	Sale	1/8 Sep 1	⅝ Sep 28	⅛ May 6	⅝ Sep 28
75	1,800	Eureka Pipe Line	10	19	21½	15	16	15	Sale	15 Sep 12	15 Sep 12	14 Feb 16	18 Feb 2
4,400	54,900	Fairchild Camera & Instr	1	16¾	Sale	19⅜	Sale	17¾	Sale	17½ Sep 12	19⅜ Sep 1	12¼ Feb 26	21½ Aug 17
45,400	443,900	Fairchild Eng & Airplane	1	4⅝	Sale	4⅛	Sale	4½	Sale	4 Sep 8	4⅝ Sep 29	3¾ Feb 8	5⅛ Mar 29
10,700	140,200	Fansteel Metallurgical	*	9½	Sale	10¼	Sale	9¾	Sale	9½ Sep 30	10⅝ Sep 14	8⅛ Feb 14	13¾ Apr 9
700	2,970	Fire Assoc of Phila	10	59	61	65½	Sale	73	Sale	65½ Sep 1	73⅜ Sep 23	57½ Jun 13	73⅜ Sep 23
9,400	53,800	First York Corp com	10c	2½	2⅝	2¾	Sale	3	Sale	2¾ Sep 1	3 Sep 13	2⅛ Jun 1	3¼ Aug 10
175	3,350	$2 div cum pfd	1	30	32	30	Sale	31	33	30 Sep 1	31½ Sep 12	25 Jun 17	33 Jan 13
		Fishman (M H) Co—											
100	1,100	5c to $1 Stores	1	14	15	16	17½	16¼	18	17½ Sep 15	17½ Sep 15	13⅝ July 28	17½ Sep 15
12,100	49,300	Ford Motor of Canada cl A	*	21⅛	21¾	20⅝	21	21½	Sale	20⅛ Sep 21	21¾ Sep 28	17¾ Feb 19	21¾ Sep 28
550	1,300	Class B voting	*	21½	24	20	23	21½	Sale	20½ Sep 21	21¾ Sep 28	20 Mar 9	23 Feb 1
		Ford Motor Co Ltd—											
8,300	50,300	Amer dep rcts ord reg	£1	4⅜	Sale	4½	Sale	5⅛	Sale	4½ Sep 1	5¼ Sep 30	4 Jun 28	5⅝ Feb 3
140,700	332,600	Ford of France Am dep rcts		⅞	Sale	7/16	Sale	¾	Sale	½ Sep 6	⅞ Sep 26	7/16 July 7	⅞ Jan 3
2,500	19,200	Fort Pitt Brewing Co	1	9¾	Sale	11	11⅛	11¼	11⅜	11 Sep 9	11½ Sep 23	8⅛ May 23	11½ Sep 23
5,900	28,450	Fox (Peter) Brewing Co	1.25	8	Sale	10¼	Sale	9⅜	Sale	9⅜ Sep 29	11⅝ Sep 7	6⅜ Jun 16	11⅝ Sep 7

For footnotes see page 37.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
3,100	29,400	Franklin Simon & Co Inc	1	8	8⅜	8¼	Sale	9	10	8 Sep 8	9½ Sep 12	8 Jan 14	9½ Sep 12
800	5,430	4½% conv preferred	50	24¼	Sale	26½	28	30	31	27½ Sep 9	32 Sep 12	23½ Mar 24	32 Sep 12
6,200	26,800	Fuller (Geo A) Co com	5	8⅝	Sale	9⅜	Sale	10⅛	Sale	9⅜ Sep 1	11 Sep 9	7¼ Jun 13	11 Sep 9
1,100	2,050	Gatineau Power Co com	*	14⅜	15¼	14	15	15	15⅛	14¾ Sep 21	15 Sep 29	14¼ Mar 7	15½ Apr 4
60	490	5% preferred	100	88⅜	89¾	88	90¾	91⅛	93	89 Sep 14	91 Sep 22	88⅛ July 13	92⅛ Feb 2
2,400	21,400	Gellman Mfg Co common	1	6	6½	4½	5½	5½	5⅞	4¾ Sep 2	5⅞ Sep 27	4¼ Jun 13	8 Mar 29
1,400	15,200	General Alloys Co	*	1⅜	Sale	1¼	1½	1¼	1½	1¼ Sep 15	1½ Sep 14	1 Jun 14	1⅞ Apr 6
1,800	33,225	Gen Builders Sup Corp	1	3¼	3¾	3⅛	3⅜	3	3⅛	3 Sep 7	3⅛ Sep 2	2⅝ Jun 30	3¾ Jan 20
175	3,925	5% conv preferred	25	22	22¾	23½	24½	23½	24	23½ Sep 26	23¾ Sep 21	22 Feb 25	23¾ Aug 12
500	1,300	Genl Elec Co of Gt Britain American dep receipts	£1	7½	8⅛	7½	8⅜	8	Sale	7½ Sep 8	8 Sep 30	7½ Jun 3	8¼ Jan 24
4,400	48,900	General Finance Corp	1	6⅛	Sale	6⅛	Sale	5⅞	Sale	5⅞ Sep 22	6¼ Sep 13	5⅛ Jun 7	6½ Aug 19
150	4,350	5% preferred class A	10	7⅝	7⅞	8⅛	8⅝	8¼	8¾	8¼ Sep 20	8¼ Sep 20	7⅜ Jun 20	8½ Feb 3
900	18,900	General Fireproofing com	*	33⅞	Sale	36¼	Sale	35¼	36	35⅛ Sep 19	36¼ Sep 1	29¼ Jun 8	37⅛ Aug 26
120	400	Genl Outdoor Adv 6% pfd	100	97	101	101	103½	102½	103½	101 Sep 26	106 Sep 6	100 Jun 1	106 Sep 6
4,900	83,100	General Phoenix Corp	1	3½	3¾	4⅜	4⅝	4⅜	Sale	4⅛ Sep 22	4⅝ Sep 2	3½ Jan 20	5⅝ Feb 10
5,500	74,300	General Plywood Co	50c	3	Sale	2⅛	Sale	2	Sale	2 Sep 2	2¼ Sep 14	1½ July 19	4 Jan 5
20	232	General Pub Serv $6 pfd	*	92	--	97	--	97	--	100 Sep 7	100 Sep 7	95 Jan 25	100 May 5
100	1,525	Georgia Power $6 pfd	*	113	114	114¼	115¼	114	115	114¼ Sep 6	115½ Sep 12	x112½ Jun 13	116 Mar 2
----	40	$5 preferred	*	104¾	--	106	--	107	--	-- ------	-- ------	105¼ Jun 17	106½ Feb 11
4,000	18,000	Gerity-Michigan Corp	1	--	--	4⅜	Sale	3⅞	Sale	3⅞ Sep 20	4½ Sep 2	3⅝ Jun 20	4½ Aug 31
16,500	76,200	Giant Yellowknife G M	1	4	Sale	5¾	6	5⅝	Sale	5⅝ Sep 30	6½ Sep 19	4 Jan 3	6½ Sep 19
150	2,200	Gilbert (A C) Co com	*	18¼	Sale	15⅛	17	16	17¼	16⅛ Sep 27	16½ Sep 9	12⅝ July 28	18¾ Jan 13
100	1,300	Gilchrist Co	*	9¼	10½	9½	11	10¾	11½	10½ Sep 15	10½ Sep 15	9¼ Jan 24	10½ July 21
----	----	Gladding McBean & Co	25	22½	26½	20	24½	19½	24	-- ------	-- ------	-- ------	-- ------
8,300	109,200	Glen Alden Coal Co	*	21⅝	Sale	17¼	Sale	18	Sale	17⅛ Sep 6	18¼ Sep 22	16 Jun 16	21¾ Jan 11
3,600	20,600	Glenmore Distilleries cl B	1	10⅝	11	10¼	10¾	10½	10¾	10⅜ Sep 15	10⅞ Sep 28	9½ Jun 13	11⅜ Jan 7
3,800	13,600	Globe Union Inc	5	13	13¾	x16¼	Sale	17½	Sale	x16¼ Sep 1	17¾ Sep 19	13⅜ Jan 7	17¾ Sep 19
1,100	16,300	Gobel (Adolf) Inc com	1	2	2¼	1⅝	1⅞	1¾	1⅞	1⅝ Sep 6	1⅞ Sep 21	1½ Jun 1	2⅛ Jan 10
75	2,450	Godchaux Sugars class A	*	40⅝	41½	39	41	40¼	43	41 Sep 13	42 Sep 19	35 Jun 28	43 Jan 14
450	4,000	Class B	*	22¼	24½	30½	31⅜	31¼	32	31⅜ Sep 9	32¾ Sep 23	21 Mar 1	32¾ Sep 23
----	350	$4.50 prior pfd	*	74½	77	75	77	76	78	-- ------	-- ------	74½ Jan 11	80 Feb 10
29,500	263,200	Goldfield Cons Mines	1	½	Sale	½	Sale	½	⅝	½ Sep 1	⅝ Sep 19	⅜ Jun 3	⅝ Jan 12
80	280	Goodman Mfg Co	50	53	54¾	46	47	44	45¾	45 Sep 29	46 Sep 9	45 Sep 29	53½ Jan 31
100	2,300	Gorham Inc class A com	*	5⅜	5¾	4½	4⅞	4⅞	5¾	5 Sep 28	5 Sep 28	3⅞ Jun 14	5⅜ Jan 5
250	6,800	Gorham Mfg Co common	10	62½	Sale	56	57¾	57	59¾	57 Sep 9	58½ Sep 16	49¾ Mar 7	62½ Jan 3
2,500	18,700	Graham-Paige Motors— 5% conv preferred	25	10⅛	Sale	6⅜	7	7⅞	Sale	6⅛ Sep 16	8⅛ Sep 30	6 Jun 6	11½ Jan 6
300	5,800	Grand Rapids Varnish	1	5⅞	Sale	5½	6	5⅝	Sale	5½ Sep 2	5¾ Sep 29	5 Jun 6	8 Jan 11
1,700	61,000	Gray Manufacturing Co	5	8⅛	9	9⅜	10	11	Sale	9½ Sep 6	11⅜ Sep 27	7 Feb 7	11⅝ Apr 19
1,090	3,430	Gt Atl & Pac Tea 1st pfd	100	138⅛	139¾	136	Sale	129½	Sale	128¾ Sep 22	132 Sep 2	128¾ Sep 22	142 Feb 4
3,825	16,780	Non-voting com stock	*	109	110	122¾	Sale	122	Sale	115⅛ Sep 16	124 Sep 14	103½ Feb 28	124 Aug 18
3,750	36,600	Great Northern Paper Co	25	35¾	36¾	38⅞	Sale	39¾	Sale	38⅞ Sep 1	40⅝ Sep 13	32 Jun 14	40⅝ Sep 13
2,100	2,550	Griesedieck Western Brew	2	--	--	27⅞	Sale	25¾	26	25¼ Sep 27	28¾ Sep 7	25¼ Sep 27	28¾ Sep 7
300	7,050	Grocery Store Products— Common	25c	8	8¾	8½	Sale	8¼	9	8⅜ Sep 20	8½ Sep 1	7½ Jun 13	8½ Feb 3
1,090	5,310	Gulf States Utilities— $4.40 preferred	100	102	103½	106	106½	106	Sale	106 Sep 2	108 Sep 16	102 Feb 24	108 Sep 16
----	200	Gypsum Lime & Alabastine	*	13	15½	12⅛	13½	13½	15	-- ------	-- ------	13¼ Feb 7	13⅞ Apr 18
2,000	12,500	Hall (C M) Lamp Co	5	6	6¼	4¾	Sale	4⅜	Sale	4⅛ Sep 30	4¾ Sep 1	4⅛ Sep 30	6⅜ Jan 7
100	4,200	Hamilton Bridge Co Ltd	*	7	7½	8	8¾	7⅞	8½	8 Sep 12	8 Sep 12	7⅛ Mar 7	9½ May 12
700	13,200	Hammermill Paper Co com	5	16½	17½	13	14	13½	14	13½ Sep 2	13½ Sep 2	12 Jun 13	17¾ Mar 29
620	5,150	Hartford Electric Light	25	47	48	45½	Sale	47¾	48	45½ Sep 1	48 Sep 29	44⅝ Jun 24	x50¼ Jan 11
5,900	36,000	Hartford Rayon com	1	2⅛	Sale	1⅝	1¾	1½	1¾	1½ Sep 26	1¾ Sep 6	1⅛ Jun 8	2¼ Jan 10
700	15,000	Harvard Brewing Co	1	1¾	2	2	Sale	1¾	2	1¾ Sep 27	2 Sep 1	1⅜ July 6	2⅛ July 19
1,400	16,200	Hathaway Bakeries Inc	1	8⅞	Sale	9¾	Sale	9⅞	10	9⅜ Sep 2	9⅞ Sep 6	8⅛ Mar 3	10¼ July 7
2,500	44,900	Hazeltine Corp	*	11	Sale	12½	Sale	13⅛	Sale	12 Sep 7	13⅛ Sep 30	11 Jan 3	15⅜ Feb 4
5,800	59,600	Hearn Dept Stores com	5	6½	Sale	7¼	7¾	7½	Sale	7½ Sep 30	7¾ Sep 13	6 Jun 10	8⅝ Apr 13
10,000	54,700	Hecla Mining Co	25c	11¾	12⅛	10⅜	10½	11⅜	11¾	10¼ Sep 12	12¼ Sep 19	8⅝ Jun 17	12¾ Feb 3
1,775	6,550	Helena Rubinstein Inc	*	7⅜	8½	10½	Sale	13¼	14	10½ Sep 1	14 Sep 15	8½ Jan 11	14 Sep 15
650	2,200	Class A	*	10¼	11¼	11¼	12¼	11	13	11 Sep 2	12 Sep 29	10⅛ Mar 26	12 Sep 29
1,400	8,600	Heller (W E) & Co com	2	9⅛	9½	10½	11	10⅝	11	10⅛ Sep 15	10⅞ Sep 12	9¼ Jan 13	11 May 5
40	440	5½% pfd w w	100	92⅜	94½	94½	97	94	Sale	94 Sep 21	94 Sep 21	91 Jun 27	96 Jan 29
30	410	4% preferred w w	100	70	71	70	74	70	Sale	70 Sep 30	71 Sep 21	68 Mar 9	74 May 5
800	9,400	Henry Holt & Co com	1	6⅛	7¼	7½	9	8¾	Sale	8¾ Sep 15	8¾ Sep 15	5½ Feb 11	8¾ May 6
700	5,600	Hoe (R) & Co class A	10	45	Sale	42½	44½	41½	42¾	42⅛ Sep 15	44½ Sep 22	39¼ Jun 14	48½ Jan 31
12,500	82,700	Hollinger Cons G M	5	10	Sale	8⅝	Sale	8¾	8⅞	8⅝ Sep 1	9¼ Sep 23	7⅞ Jun 28	11 Apr 2
500	14,300	Holly Stores Inc	1	2¾	3	3⅜	3½	3¼	3½	3⅛ Sep 7	3½ Sep 7	3 Jan 29	4 Aug 5
1,650	4,800	Holophane Co Inc com	*	28½	Sale	27	Sale	30	30½	27 Sep 1	33 Sep 16	25½ Jun 6	33 Sep 16
50	1,625	Horders Inc	*	16	Sale	12⅞	13⅜	13	13½	12⅞ Sep 14	12⅞ Sep 14	12½ Aug 12	17¼ Jan 10
375	1,675	Hormel (Geo A) & Co	15	--	--	40	40¾	40	41	40 Sep 15	40⅞ Sep 28	39 Aug 22	42¾ May 9
20	580	Horn & Hardart Baking	*	138	144	143	145	144	148	143 Sep 2	145 Sep 13	133 Jun 8	145 Aug 29
1,575	12,375	Horn & Hardart common	*	31	Sale	31¼	Sale	32⅛	32½	31⅛ Sep 20	32⅛ Sep 7	30⅛ Feb 4	32¾ May 4
140	460	5% preferred	100	106¾	109¾	108½	111¾	109	110¾	108 Sep 13	109 Sep 28	106¾ May 16	111¾ Aug 1
800	7,000	Hubbell (Harvey) Inc	5	20½	Sale	19	20	19½	Sale	19 Sep 19	19½ Sep 16	16¼ Jun 16	21 Jan 3
18,200	178,400	Humble Oil & Refining	*	76	Sale	75	Sale	77½	Sale	73 Sep 20	77½ Sep 29	68¼ Jun 14	79½ Jan 7
1,600	14,200	Hurd Lock & Mfg Co	5	2⅜	Sale	3	3⅜	3¾	3⅞	3¼ Sep 9	3¾ Sep 29	2⅜ Jan 3	4 Apr 30
150	2,350	Hussman Refrigerator Co— $2.25 preferred	*	41¼	43	46¾	48	46¾	48	46¾ Sep 12	47 Sep 13	43 Jan 20	47¾ Feb 9
425	2,100	Stock purch warrants		4¾	6	4½	5¾	6	8	5¾ Sep 21	7⅛ Sep 27	4 Apr 6	7⅛ Sep 27
4,300	22,600	Huyler's common	1	2⅜	Sale	2⅜	2⅝	2¾	3	2⅜ Sep 8	3¼ Sep 13	1½ Jun 3	3¼ Jan 7
875	9,900	1st conv pfd		20	Sale	15	Sale	15⅝	16¼	15 Sep 1	17⅝ Sep 9	10⅜ Jun 15	22¼ Jan 28
1,500	5,000	Hydro-Electric Secur com	*	2¼	2¾	2¾	3	2½	2¾	2½ Sep 27	3 Sep 6	2 Feb 24	3 Aug 22
2,900	13,600	Hygrade Food Products	5	16½	17⅞	12⅞	13	15	16⅛	12½ Sep 6	16 Sep 26	11⅞ Jun 7	18 Jan 25
2,550	22,500	Illinois Zinc Co	*	9	Sale	5¾	6¼	6⅜	Sale	6⅛ Sep 8	6½ Sep 14	5½ July 22	10½ Jan 21
----	6,900	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	4⅛	4⅝	4⅛	4⅜	4⅜	4⅝	-- ------	-- ------	3⅞ Aug 10	4⅝ Feb 23
33,000	256,400	Imperial Oil (Canada)	*	16⅜	Sale	15½	Sale	16¼	Sale	15½ Sep 1	16¼ Sep 26	13⅞ Feb 28	17¼ May 4
4,000	35,300	Registered	*	15⅞	16½	15⅝	Sale	16¼	Sale	15⅜ Sep 19	16¼ Sep 30	14¼ Feb 25	17⅛ May 4
1,600	22,600	Imperial Tobacco of Can	5	11⅝	Sale	11⅝	12⅛	12	12¾	11⅝ Sep 21	12⅜ Sep 26	11⅜ Jan 3	12⅝ Jun 1
800	8,050	Imp Tob of Gt Brit & Ire	£1	9⅝	10½	9⅜	10½	9¾	9⅞	9⅞ Sep 27	10 Sep 11	8½ July 7	12⅛ May 14
600	3,020	Indianapolis Pow & Lt 4% preferred	100	88½	89½	96	96¾	96½	Sale	96 Sep 29	98¾ Sep 13	88½ Jan 5	98¾ Sep 13
5,050	32,620	Insur Co of North Amer	10	107½	Sale	110½	111⅞	116	Sale	109⅝ Sep 9	116½ Sep 22	98½ Jun 16	116½ Sep 22
1,800	9,600	Internat Cigar Machinery	*	10	10⅜	11¾	13	12¾	Sale	12 Sep 26	13 Sep 21	10½ Jan 17	13 Aug 26
4,400	32,300	Int Hydro-Elec $3.50 pfd	50	49	Sale	60	Sale	59½	Sale	59½ Sep 6	62 Sep 16	47 Jan 13	63 Aug 17
300	425	Internat Metal Indus cl A	*	21	23¼	19	22¾	20½	21¼	20 Sep 13	21 Sep 29	20 Sep 13	22 Feb 4
7,700	117,200	Internat Petroleum coupon	*	10½	Sale	6⅞	Sale	7	Sale	6¾ Sep 1	7½ Sep 23	6½ Jun 28	11 Jan 6
1,000	8,100	Registered	*	10½	11	6¾	7¼	7½	7¼	7 Sep 13	7⅜ Sep 14	6¼ Jun 10	11⅛ Jan 6
3,500	20,800	Internat Products com	10	9½	Sale	11⅝	12	11¾	Sale	11½ Sep 19	12⅝ Sep 14	8¾ Mar 1	12¾ July 25
1,100	13,400	Internat Safety Razor cl B	*	⅞	1	⅝	⅞	⅝	Sale	⅝ Sep 8	¾ Sep 21	½ May 12	1 Jan 5
52,900	130,800	Investors Royalty Co	1	1¼	1½	1½	1⅝	1⅝	Sale	1⅜ Sep 9	1¾ Sep 13	1½ Feb 7	1⅞ May 5
600	6,200	Iron Fireman Mfg Com vtc	*	15¼	16	14⅜	15⅜	14⅜	15½	14¼ Sep 7	15 Sep 20	13¾ Aug 8	17 Jan 13

For footnotes see page 37.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,200	34,600	Irving Air Chute common	1	3½	4¼	4¾	5	4⅝	Sale	4½ Sep 16	5¼ Sep 26	3⅝ Mar 4	6¾ Apr 13
500	26,700	Italian Superpower cl A	*	⅝	⅞	¾	1	¾	1	⅝ Sep 19	⅞ Sep 21	⅝ Jan 7	1⅛ Jan 18
1,000	22,200	Jeanette Glass Co	1	3¼	Sale	3	3⅜	2⅞	Sale	2¾ Sep 20	3¼ Sep 14	1⅞ Jun 14	3¾ Jan 10
1,300	28,200	Jefferson Lake Sulphur Co	1	5¼	Sale	5	5⅜	5⅛	5½	5⅛ Sep 19	5⅜ Sep 13	4⅞ Feb 10	6½ Jan 11
900	7,200	Jim Brown Stores Inc	1	5⅛	5½	3¼	3⅜	3½	4	3½ Sep 2	4 Sep 14	3¼ Aug 22	5⅜ Jan 7
500	3,400	Preference	*	4	5	3¼	3⅜	3⅜	3¾	3¼ Sep 19	4 Sep 14	3¼ Sep 19	4¾ Jan 10
25	1,350	Julian & Kokenge com	*	20½	21½	18½	20	18	19	18½ Sep 22	18½ Sep 22	18 July 21	20½ Jan 13
176,600	931,200	Kaiser-Frazer Corp	1	8½	Sale	3⅝	Sale	4⅛	Sale	2⅞ Sep 27	4⅜ Sep 30	2⅞ Sep 27	9¼ Jan 7
60	640	Kansas G & E 7% pfd	100	123½	Sale	118½	122	118¾	122	117½ Sep 20	120 Sep 21	117½ Sep 20	127 May 23
700	2,400	Kawneer Company	*	13	15	13¼	Sale	13	14	13¼ Sep 1	13½ Sep 1	12½ Feb 21	13½ Sep 1
400	4,050	Kennedy's Inc	5	12⅛	13	10¾	Sale	10⅝	11	10 Sep 8	11¼ Sep 19	9¼ Jun 22	13 Jan 5
1,175	10,425	Key Company common	*	7	7¾	8⅛	Sale	9	Sale	8⅛ Sep 1	9½ Sep 19	6⅜ July 11	9½ Sep 19
400	10,000	Kidde (Walter) & Co com	5	9⅛	10½	11	11½	10⅝	11	11 Sep 15	11½ Sep 2	9½ Feb 16	12¼ Mar 29
30	640	Kimberly-Clark Corp— 4½% preferred	100	103½	105¾	101	103	101	103½	100 Sep 23	103 Sep 2	100 Sep 23	105 Mar 8
14,700	156,400	Kings County Lighting— Common	*	3⅜	Sale	6⅛	Sale	6⅞	Sale	6 Sep 6	7 Sep 28	3½ Jan 6	7 Sep 28
425	14,380	4% cum preferred	50	27½	Sale	34½	35½	36¼	36½	35 Sep 2	36½ Sep 29	26¾ Jan 5	36½ Sep 29
1,900	12,800	King-Seeley Corp	1	15	16	16⅞	Sale	16¾	17⅛	16 Sep 21	17½ Sep 23	15 Feb 7	17½ Sep 25
7,700	44,300	Kingston Products	1	2⅞	Sale	2¼	Sale	2⅜	Sale	2¼ Sep 1	2⅝ Sep 19	2 Jun 6	3 Jan 10
15,700	59,700	Kirby Petroleum	1	11¼	Sale	10⅞	Sale	12¼	Sale	10⅞ Sep 1	12½ Sep 16	9½ Feb 16	12⅝ Jan 12
14,400	95,800	Kirkland Lake G M Ltd	1	1 1/16	1⅛	1¼	Sale	1 1/16	1 1/16	1 1/16 Sep 12	1½ Sep 20	1 Jun 15	1½ Sep 20
200	4,200	Klein (D Emil) common	*	9¾	10½	10	Sale	9½	10¼	10 Sep 1	10 Sep 1	9¼ Feb 17	10 Jan 13
250	1,850	Kleinert (I B) Rubber	10	10¾	11⅛	11½	13½	12	13	11⅝ Sep 26	11¾ Sep 13	10¾ Mar 11	12⅛ Aug 8
625	6,100	Knott Corp common	1	19½	20	21¼	21⅞	21¾	Sale	21 Sep 13	21¾ Sep 30	18⅜ Feb 24	23 July 28
1,300	14,400	Kobacker Stores Inc com	1	7	7¼	8	Sale	7½	7⅞	7½ Sep 19	8 Sep 1	6½ Feb 7	8¼ Aug 19
600	4,000	Krueger Brewing Co	1	12	12⅜	13⅝	14¼	13½	Sale	13½ Sep 30	14 Sep 14	12 May 3	14¼ Aug 10
1,100	5,300	Laclede-Christy Company	5	13¼	13½	11⅜	11½	12⅛	12¾	11⅛ Sep 6	12⅝ Sep 29	10 Jun 13	13¼ Jan 7
600	7,600	L'Aiglon Apparel Inc	1	5⅛	Sale	4	4¼	4	Sale	4 Sep 30	4¼ Sep 6	3⅜ Jun 23	5⅜ Jan 7
22,800	144,400	Lake Shore Mines Ltd	1	8½	9	12⅞	Sale	12½	12⅝	12⅝ Sep 23	14¼ Sep 20	8¾ Jan 4	14¼ Sep 20
3,900	53,600	Lakey Foundry & Mach	1	7½	Sale	6⅝	7	6⅞	7	6⅝ Sep 7	7 Sep 14	6⅛ Jun 23	8½ Apr 20
1,400	20,400	Lamson Corp of Del	5	5¾	Sale	5⅝	5¾	5¾	6⅛	5½ Sep 6	6 Sep 26	5⅜ Jan 6	6¾ Mar 29
1,100	11,900	Lanston Monotype Machine	5	20½	21	20	20⅝	20	Sale	20 Sep 30	21 Sep 14	19 Jun 16	23 Apr 23
100	800	LaSalle Exten University	5	6½	6⅞	6¼	7¼	6⅜	7¼	7 Sep 13	7 Sep 13	6½ Feb 4	7 Sep 13
600	7,700	Lefcourt Realty common	1	9¾	10⅛	10	10½	10	10½	10 Sep 23	10½ Sep 26	9 Jun 29	10¾ Apr 23
4,900	83,600	Le Tourneau (R G) Inc	1	10¼	Sale	10⅞	Sale	10⅛	Sale	9⅝ Sep 7	10⅞ Sep 1	9⅛ Mar 28	13¼ May 26
12,000	72,600	Line Material Co	5	22¾	23¼	23⅛	Sale	24¼	Sale	22¼ Sep 19	25 Sep 29	18¾ Jun 6	25 Sep 29
14,900	50,200	Lionel Corp	5	12	12½	14¾	Sale	16½	Sale	14½ Sep 2	16⅞ Sep 29	10½ Feb 24	16⅞ Sep 29
----	900	Lipton (Thos J) 6% pfd	25	24½	25½	25	30	25	30	-- ------	-- ------	24⅝ Jun 3	26 Mar 1
9,200	14,800	Lit Brothers common	*	7⅛	8	7⅝	Sale	10	Sale	7½ Sep 9	10¼ Sep 29	6½ Mar 23	10¼ Sep 29
25	150	Loblaw Groceterias "A"	*	26½	Sale	23¾	25¼	26	26½	25¼ Sep 12	25¼ Sep 12	24½ May 26	26½ Jan 3
100	2,000	"B" shares	*	22½	24½	--	--	27½	28½	25½ Sep 6	27½ Sep 28	23⅞ Jan 13	27½ Sep 28
300	2,325	Locke Steel Chain Co	5	23⅝	24½	25	25½	25¼	26	x24¾ Sep 15	26 Sep 12	21¼ Mar 18	26 Aug 5
15,100	191,600	Lone Star Gas	10	21¾	Sale	22¾	Sale	22⅜	Sale	21⅞ Sep 13	22¾ Sep 1	20¼ Jun 21	24½ May 12
2,150	15,350	Longines-Wittnauer Watch	1	9⅛	9¾	8¼	9	9½	Sale	8¼ Sep 8	9⅝ Sep 28	7¾ Jun 28	9⅝ Sep 28
228,500	967,000	Long Island Lighting Co— Com ctfs of dep	*	1/16	Sale	1⅜	Sale	1¾	Sale	1¼ Sep 1	1¾ Sep 30	⅜ Feb 15	1¾ Sep 30
2,600	19,000	7% pfd A ctfs of dep	100	80	Sale	94½	95¼	96	Sale	93½ Sep 27	99 Sep 8	77½ Feb 25	99 Sep 8
8,050	50,675	6% pfd B ctfs of dep	100	71½	Sale	84⅜	Sale	86½	Sale	84 Sep 2	88¼ Sep 9	66½ Feb 16	88¼ Sep 9
56,900	324,200	Louisiana Land & Expl com	1	19⅛	Sale	22⅞	Sale	23¼	Sale	22⅞ Sep 1	24¼ Sep 14	16¼ Feb 14	24¼ Sep 14
120	460	Louisiana P & L $6 pfd	*	111¾	114	112	Sale	113	Sale	112 Sep 1	113 Sep 30	111½ July 11	113 Feb 1
1,650	24,550	Lynch Corp common	2	13⅛	Sale	11½	Sale	11¼	12	11⅛ Sep 13	12⅛ Sep 16	10⅜ Aug 15	14¼ Jan 7
1,000	4,800	Mackintosh-Hemphill Co	5	8	8¾	6¼	6½	7⅜	8	6⅛ Sep 7	7¼ Sep 28	6 July 27	8⅝ Feb 2
1,300	12,400	Maine Public Service Co	10	10⅞	Sale	12	12⅜	12⅛	Sale	12 Sep 29	13 Sep 15	10⅞ Jan 3	13¾ Apr 21
800	4,100	Mangel Stores Corp com	1	13¾	Sale	13¾	14¼	13¾	Sale	13⅝ Sep 28	14¼ Sep 14	13 Feb 7	14½ Apr 2
10	50	Manischewitz (The B) Co	*	25	28	27½	Sale	25	29	27½ Sep 1	27½ Sep 1	25 Apr 14	27½ Sep 1
200	900	Mapes Cons Mfg Co	*	36	40	30⅜	33½	31½	35	33½ Sep 13	34 Sep 13	31 Jun 6	38 Jan 17
----	100	Marconi Internat Marine Communic Am dep rct	£1	2½	3½	2¼	2⅝	2½	3	-- ------	-- ------	2¾ Feb 25	2¾ Feb 25
7,800	38,200	Marion Power Shovel com	10	8¾	Sale	5	5⅜	5⅞	Sale	4¾ Sep 20	5⅞ Sep 30	4⅝ Jun 22	8¾ Jan 3
3,100	20,450	Massey-Harris Co com	*	18½	Sale	14⅝	15¼	18	18¼	14¾ Sep 2	17¾ Sep 28	13½ Jun 17	19¼ Jan 24
3,100	10,300	McAleer Mfg Co common	1	3	Sale	3⅛	3½	3½	3¾	3⅜ Sep 20	4¼ Sep 23	2½ Feb 24	4¼ Sep 23
550	3,150	5% conv preferred	10	6	6¾	6¼	6½	6¾	7¾	6¾ Sep 16	7 Sep 13	5⅜ Jun 13	7 Sep 13
14,800	203,100	McClanahan Oil Co com	1	1⅜	Sale	1⅛	Sale	1⅛	Sale	1 Sep 20	1¼ Sep 2	1 Feb 10	2 Mar 18
34,000	121,100	McCord Corp common	3	16¼	Sale	15	Sale	17⅛	Sale	14⅞ Sep 6	17½ Sep 28	11¾ Jun 14	17½ Sep 28
375	1,600	$2.50 preferred	50	35⅜	36	35	35¾	37½	39	35¾ Sep 6	40 Sep 8	34 Jun 20	40 Sep 8
75	4,375	McKee (A G) & Co cl B	*	27½	30½	33	35	31	33	32 Sep 29	33 Sep 2	25½ July 6	33 Sep 2
2,300	14,300	McWilliams Dredging com	*	9	Sale	7	7⅜	7	Sale	6¾ Sep 27	7⅝ Sep 13	6¾ Sep 27	9⅜ Jan 8
6,900	77,300	Mead Johnson & Co com	1	14¾	15¼	15	Sale	13¾	Sale	13½ Sep 21	15¼ Sep 6	13¼ Jun 13	15¾ Jan 7
5,000	68,200	Menasco Mfg Co	1	1⅛	Sale	1½	Sale	1⅜	Sale	1⅜ Sep 7	1¾ Sep 28	1⅜ Mar 3	2⅛ Apr 1
75	725	Merritt Chapman & Scott— 6½% A preferred	100	109¼	110	109¼	111	106⅞	109	107⅝ Sep 28	109½ Sep 19	107⅝ Sep 28	110½ Jun 21
300	3,500	Com stock pur warrants		5¼	6	4	4¾	4½	5½	5 Sep 16	5 Sep 16	2¾ July 5	6 Jan 19
4,100	90,800	Mesabi Iron	1	3⅞	Sale	4	4⅛	3⅞	Sale	3⅞ Sep 7	4⅛ Sep 13	3⅜ Feb 28	5⅛ Apr 28
700	3,300	Metal Textile Corp com	25c	3¾	4	4	4⅜	4¼	4½	4⅛ Sep 27	4⅝ Sep 23	3⅞ Jan 13	6 Mar 30
----	90	Participating preferred	15	45	48	44	48	44	48	-- ------	-- ------	45 Jan 8	48 Mar 30
1,700	13,100	Michigan Bumper Corp	1	5½	5⅝	5⅞	Sale	5⅞	6	5⅞ Sep 1	6⅛ Sep 6	4½ Jun 7	6⅛ Sep 6
1,100	7,500	Mich Steel Tube Prod	2.50	7	7¾	6⅝	7⅝	6¾	7	6⅝ Sep 20	7¼ Sep 14	6½ Aug 17	9⅝ Jan 8
4,700	79,000	Michigan Sugar common	*	1⅛	Sale	1⅜	Sale	1¼	Sale	1⅛ Sep 9	1⅜ Sep 1	⅞ May 11	1⅜ May 18
6,900	91,700	6% preferred	10	6	Sale	7⅜	7⅞	8⅜	Sale	7⅝ Sep 2	8½ Sep 29	5¾ May 4	8½ Aug 11
1,000	14,000	Micromatic Hone Corp	1	7	7½	7⅛	Sale	7	7¼	6⅞ Sep 21	7⅛ Sep 1	6⅞ July 25	8¾ Feb 17
50	5,450	Middle States Petroleum— Class A vtc	1	26¼	30	35	38	36	40	36 Sep 20	38¼ Sep 8	29½ Jun 1	38¼ Sep 8
68,700	301,100	Class B vtc	1	7⅛	Sale	9	Sale	9¼	Sale	9 Sep 1	10 Sep 7	6⅛ Feb 15	10 Sep 7
35,600	274,600	Middle West Corp— Common	5	--	--	2⅜	Sale	2⅜	Sale	2¼ Sep 1	2⅜ Sep 15	1¾ Jun 14	2⅜ Sep 15
50	925	Midland Oil Corp— $1 conv preferred	*	9⅛	11	9	10½	10	11	10¼ Sep 12	10¼ Sep 12	9 Mar 21	10½ May 17
650	1,950	Midland Steel Products— $2 non-cum div shares	*	24¼	Sale	21½	23½	21⅜	Sale	21¼ Sep 13	21½ Sep 7	18 July 1	28 Apr 2
1,400	22,575	Midvale Co	*	14½	Sale	10⅝	11⅜	11¼	Sale	10¼ Sep 6	11½ Sep 29	9 Jun 13	16⅛ Feb 7
500	7,100	Mid-West Abrasive Co	50c	3½	3¾	3½	3⅝	3¾	Sale	3½ Sep 14	3¾ Sep 30	3⅜ Aug 22	4⅜ Jan 10
1,000	17,900	Midwest Oil Co	10	19¼	19½	18	18½	17½	18	17¾ Sep 21	18½ Sep 8	16½ Jun 17	19½ Jan 21
1,050	4,300	Midwest Piping & Supply	*	20¼	21	21¼	22	23½	24½	22 Sep 13	24½ Sep 23	19 May 31	24½ Sep 23
8,800	66,900	Mid West Refineries	1	2⅜	2½	2⅜	Sale	2	Sale	2 Sep 21	2⅜ Sep 1	2 Sep 21	3⅛ Mar 30
3,300	47,700	Miller-Wohl Co common	50c	7⅛	Sale	7	7⅜	7¼	Sale	7⅛ Sep 20	7⅝ Sep 14	6⅜ Jun 17	7⅝ Jan 8
150	1,850	4½% conv preferred	50	31¾	Sale	31¼	33	31	34	30¾ Sep 21	32½ Sep 8	29½ Jun 28	32½ Jan 5
8,800	66,000	Mining Corp of Canada	*	8½	9	9⅝	Sale	9⅜	9½	9⅜ Sep 15	10¼ Sep 19	7¼ Jun 7	10¼ Jan 17
75	1,050	Minnesota P & L 5% pfd	100	92½	96½	100½	102	100⅜	102	101 Sep 9	102 Sep 13	93½ Jan 11	102 Sep 13
300	2,100	Missouri Pub Service com	*	23½	25	28⅝	30	31¼	32½	30 Sep 7	31½ Sep 20	24 Feb 2	31½ Sep 20
7,800	39,500	Molybdenum Corp	1	7	Sale	7	7¼	7½	Sale	6½ Sep 16	7½ Sep 29	6⅜ Jun 14	x8¼ Mar 16
6,200	57,600	Monogram Pictures com	1	2½	Sale	2½	Sale	2½	2⅝	2½ Sep 1	2¾ Sep 21	2⅜ Jun 22	3⅛ Mar 11
150	975	Monongahela Power Co— 4.40% cum pfd	100	88	90½	95	96	96	98	95 Sep 12	98 Sep 26	86 July 6	96 Sep 26
25	825	4.80% cum pfd ser B	100	99	Sale	103	104½	103	106	104½ Sep 27	104½ Sep 27	98 May 5	104½ Sep 27
1,500	21,800	Monroe Loan Society cl A	1	2⅝	2¾	2¾	2⅞	2⅝	2¾	2¾ Sep 6	2⅞ Sep 2	2⅜ Apr 5	2⅞ Aug 8
240	5,210	Montgomery Ward & Co A	*	170½	Sale	181	183	179¾	Sale	179 Sep 29	185½ Sep 8	167½ Mar 17	185½ Sep 8
125	1,925	Moody's Invest partic pfd	*	33	36	33	34¾	34½	Sale	34½ Sep 13	34½ Sep 13	30½ Jun 16	37¼ Jan 19
5,900	25,700	Morris Plan Corp of America	10c	3½	3¾	4⅜	Sale	4⅛	4⅜	4⅛ Sep 13	4½ Sep 7	3⅜ Jun 13	4½ Sep 7

For footnotes see page 37.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,200	38,400	Mountain Producers Corp	10	13¼	13½	12⅜	12½	12¼	12½	12¼ Sep 29	12⅞ Sep 14	10¾ Jun 17	14¼ Jan 19
4,550	25,100	Mountain States Pwr com	*	31	32	29½	29¾	29⅞	Sale	28½ Sep 6	30¾ Sep 19	28½ Sep 6	33½ Feb 21
290	1,900	Mountain Sts Tel & Tel	100	102¾	103¾	98½	99	100	101	98½ Sep 2	101½ Sep 28	95 July 7	103¾ Jan 4
1,150	5,650	Mt Vernon-Woodberry Mills	5	21⅛	23	19⅞	20⅜	23	Sale	20 Sep 21	23 Sep 30	17 Mar 10	23 Sep 30
200	7,250	Murray Ohio Mfg Co	*	25	27½	28¼	Sale	27¼	28¾	28 Sep 20	28¼ Sep 1	24 Apr 30	30 Aug 17
800	13,700	Muskegon Piston Ring	2.50	10	10¼	8	Sale	7⅝	8	7⅝ Sep 26	8 Sep 1	7⅝ Jun 20	10⅛ Jan 10
200	5,300	Muskogee Co common	10	11½	Sale	11½	11¾	11¾	12⅛	11⅝ Sep 2	12 Sep 29	10½ July 8	13⅞ Jan 31
1,500	22,200	Muter Company com	50c	10¾	Sale	8½	8⅞	8¾	9¼	8¾ Sep 6	9 Sep 13	7 Jun 13	12¼ Jan 24
700	8,000	Nachman Corp	10	13	Sale	12	13	13	Sale	11⅜ Sep 20	13 Sep 30	10 Jun 28	13 Jan 3
1,200	14,900	Namm's Inc com	1	5	5⅜	4	4½	4½	4⅝	4 Sep 6	4¼ Sep 14	3 Mar 15	5½ Jan 7
40,700	248,300	National Bellas Hess com	1	3	Sale	3¾	Sale	3¾	Sale	3¼ Sep 8	3⅞ Sep 1	2¾ Mar 14	4 July 26
1,140	13,655	National Breweries com	*	31¼	Sale	33⅛	Sale	34¾	Sale	32½ Sep 2	35⅝ Sep 26	29¼ Mar 7	35⅝ Sep 26
----	50	7% preferred	25	33½	34¾	35	37½	35¾	38¾	-- ------	-- ------	34 Jan 12	35½ Aug 15
21,100	247,500	National Fuel Gas	*	8¾	Sale	10	Sale	10	Sale	9⅞ Sep 1	10¼ Sep 14	8⅜ Jun 15	10⅜ Aug 11
1,400	19,800	Nat Mallinson Fabrics	1	10⅞	11¾	8½	9⅜	7⅝	Sale	7⅜ Sep 28	9⅛ Sep 15	6½ Jun 13	11⅜ Jan 7
300	2,200	Natl Manufacture & Stores	1	11⅛	12	10	10¼	10¾	11¼	10½ Sep 15	11 Sep 15	9⅛ Jun 13	11⅛ Feb 18
3,800	46,000	Natl Pressure Cooker Co	2	10⅛	Sale	6¾	7¼	6⅞	8	6⅞ Sep 8	7⅛ Sep 27	6¼ Jun 3	10⅜ Jan 7
2,300	16,100	National Radiator Co	4	8½	8⅞	7	7¼	7⅛	7½	7 Sep 6	7⅜ Sep 23	5¾ Jun 29	9 Jan 8
1,100	8,000	Natl Rubber Mach com	10	7½	8	7¾	Sale	7½	7⅞	7½ Sep 29	8⅛ Sep 8	7¼ May 19	8⅜ Mar 9
225	2,800	National Steel Car Ltd	*	19	20½	15¼	16¼	17	18¾	16¼ Sep 13	18¾ Sep 27	14¼ Jun 20	18¾ Sep 27
1,200	13,100	National Transit Co	1	3½	Sale	3	3¼	2⅞	3	2⅞ Sep 21	3¼ Sep 8	2⅞ Sep 21	3⅝ Mar 26
43,900	351,200	National Union Radio	30c	3⅝	Sale	2⅜	2½	2⅞	Sale	2⅛ Sep 6	3 Sep 22	2⅛ July 15	4⅜ Jan 12
1,900	6,700	Nelson (Herman) Corp	5	8⅜	Sale	8½	9	10¼	11	9 Sep 2	11¼ Sep 20	6⅝ Feb 11	11¼ Sep 20
3,700	10,800	Neptune Meter common	5	15½	16½	14¾	15	15¼	Sale	14¾ Sep 2	15½ Sep 19	12¾ July 11	16⅞ Aug 10
1,100	3,900	Nestle-LeMur Co common	1	--	--	6	6¼	5⅝	5⅞	5⅝ Sep 29	6½ Sep 7	5⅜ Aug 3	6½ Sep 7
2,830	18,060	New England Tel & Tel	100	81	Sale	83⅛	Sale	88½	Sale	x83 Sep 6	89¼ Sep 30	78⅞ May 18	89¼ Sep 30
2,200	76,450	New Haven Clock & Watch	1	2⅜	Sale	1	1⅛	⅞	1	⅞ Sep 28	1 Sep 9	⅞ Sep 28	2⅜ Jan 3
50	13,950	4½% conv preferred	20	7½	Sale	3½	3⅞	3½	3¾	3½ Sep 12	3½ Sep 12	3 Mar 2	7½ Jan 3
4,500	59,700	New Jersey Zinc	25	67	Sale	58⅞	Sale	57	Sale	56¾ Sep 23	60⅜ Sep 13	51 Jun 2	67 Jan 3
6,100	194,100	New Mexico & Ariz Land	1	7⅛	Sale	7½	Sale	7½	7¾	7½ Sep 1	8 Sep 14	6 Feb 25	11¼ Apr 27
5,200	68,800	New Park Mining Co	1	1⅜	Sale	1¼	1⅜	1¼	1⅜	1¼ Sep 12	1⅜ Sep 2	1 Jun 22	1¾ Apr 14
75	225	New Process Co common	*	74	83	66	68	67	70	68 Sep 14	68 Sep 14	65 Apr 12	75 Jan 25
200	2,400	N Y Auction Co common	*	8½	9	7¼	7½	7¾	8½	8 Sep 20	8 Sep 20	7¾ Aug 5	8½ Jan 6
300	4,450	N Y & Hond Rosario Mng	10	28¼	29½	31	32½	30½	31¾	30¼ Sep 19	31¼ Sep 22	26¾ Feb 8	32 Aug 25
350	4,100	N Y Merchandise Co com	10	11	11½	10½	11	10¾	Sale	10½ Sep 28	10¾ Sep 6	10 Jun 13	13½ Feb 2
----	8,700	N Y Shipbuilding Co— Founders shares	1	15¼	18	17¾	18½	16¾	17½	-- ------	-- ------	15½ Jun 17	20 Apr 8
393,400	2,247,500	Niagara Hudson Pwr com	1	7¾	Sale	13	Sale	14	Sale	13 Sep 1	14⅛ Sep 30	7½ Jan 3	14⅛ Sep 30
3,425	19,305	5% 1st preferred	100	93	97	100½	Sale	101½	Sale	100½ Sep 1	102 Sep 29	94½ Mar 23	102 Sep 29
690	3,780	5% 2d preferred	100	92	94	96	97	96¾	98	96 Sep 16	97¾ Sep 20	92⅝ Jan 14	98 Aug 9
----	74,200	Class B warrants	----	¼	Sale	--	--	--	--	-- ------	-- ------	⅛ Feb 8	¼ Jan 3
3,300	42,100	Niagara Share Corp cl B	5	9⅜	9¾	11¼	Sale	11⅜	11⅞	11¼ Sep 1	12 Sep 29	9¼ Jan 26	12 Sep 29
12,100	79,900	Niles Bement Pond com	*	8⅜	Sale	8½	Sale	9¼	Sale	8⅜ Sep 1	9¾ Sep 22	7¾ Jan 3	9¾ Sep 22
3,600	16,600	Nineteen Hundred Corp	5	10⅞	Sale	13	Sale	13⅞	Sale	12½ Sep 8	14 Sep 19	8½ Apr 7	14 Aug 25
11,600	34,100	Nipissing Mines	5	¾	13/16	⅞	1/16	⅞	1	⅞ Sep 6	1 1/16 Sep 19	¾ Apr 28	1 1/16 Sep 22
9,700	26,300	North Amer Rayon cl A	*	35½	Sale	31¼	Sale	36⅞	Sale	30¼ Sep 13	39½ Sep 26	28⅛ Apr 8	39½ Sep 26
6,900	18,400	Class B common	*	35¼	Sale	31¼	Sale	36¾	Sale	31 Sep 14	39 Sep 23	28 Mar 25	39 Sep 23
100	7,100	North Amer Util Sec com	*	1½	2	2¼	2¾	2¼	2½	2½ Sep 12	2½ Sep 12	1½ Feb 2	2½ Jun 24
3,600	25,100	North Central Texas Oil	5	15⅛	Sale	11	Sale	12⅛	13	11 Sep 1	12¾ Sep 16	10½ July 11	15⅛ Jan 3
5,400	66,000	Northeast Airlines	1	2⅛	2¼	2¾	Sale	3	Sale	2⅝ Sep 23	3 Sep 7	2⅛ Jan 4	3⅛ Apr 6
----	270	North Pennsylvania RR	50	87½	89¾	83	84¾	83	85	-- ------	-- ------	82 July 1	89 Feb 24
830	6,205	Nor Ind Pub Serv 5% pfd	100	100¾	102	104¾	Sale	106	Sale	104¾ Sep 1	106 Sep 6	101⅜ Jan 17	107 Aug 15
19,000	161,200	Northrop Aircraft Inc	1	10¾	10⅞	5⅞	Sale	5⅞	Sale	5⅜ Sep 22	6⅜ Sep 26	5⅜ Sep 22	11⅛ Jan 6
1,900	23,000	Novadel-Agene Corp	*	15	15⅝	16¾	17¼	15½	15¾	15¼ Sep 29	16¾ Sep 2	13⅛ May 14	19 Aug 18
19,000	107,500	Ogden Corp common	50c	2¼	Sale	2½	Sale	2¾	Sale	2⅜ Sep 23	2⅞ Sep 6	2 Feb 7	2⅞ Sep 6
850	9,875	Ohio Brass class B	*	35¼	Sale	37¼	38	41	Sale	37¼ Sep 7	41 Sep 29	32½ Jun 17	41 Sep 29
640	5,220	Ohio Power 4½% pfd	100	106¾	107¼	111⅛	112	110½	112	110 Sep 23	112½ Sep 6	106¼ Feb 26	112½ Sep 6
4,700	33,000	Oklahoma Nat Gas com	15	--	--	29⅜	29⅞	30¾	Sale	29 Sep 20	30¾ Sep 30	27¼ July 1	31⅜ Apr 22
300	35,700	Old Poindexter Distillery	1	8½	Sale	8⅝	9¼	8¾	--	9 Sep 13	9¼ Sep 8	8¼ Jun 2	9¼ Sep 8
100	1,550	Oliver United Filters B	*	10½	14	11¼	12	11½	13¼	12 Sep 12	12 Sep 12	11 Aug 4	14 Mar 31
300	2,400	Omar Inc	1	14	15¾	11¾	13½	15½	16¼	13 Sep 14	16⅛ Sep 27	11 Apr 29	16⅛ Sep 27
2,600	22,800	O'okiep Copper Co Ltd— American shares	----	22	23	14	15	15	16	14⅞ Sep 2	16¼ Sep 20	12¾ Jun 14	22⅞ Jan 11
3,000	13,100	Overseas Securities Co	1	7	7⅝	8⅜	Sale	8¾	Sale	8 Sep 20	9⅛ Sep 13	6⅝ Jun 15	9⅛ Sep 13
900	9,000	Pacific Can Co	5	7	8	7¼	7½	7¼	Sale	7⅞ Sep 7	7¾ Sep 14	6¼ July 20	8⅝ Jan 24
6,500	52,200	Pacific G & E 6% 1st pfd	25	34	Sale	35⅛	35⅝	36	Sale	35⅛ Sep 2	36¼ Sep 16	32¼ Apr 25	36⅝ Aug 18
1,500	11,800	5½% 1st preferred	25	30⅞	31⅜	33	Sale	32	Sale	32 Sep 30	33⅜ Sep 2	29½ Apr 28	33⅜ Sep 2
1,375	5,800	Pacific Lighting $4.50 pfd	*	--	--	103¾	Sale	103¼	Sale	102⅝ Sep 27	105 Sep 15	100½ Jun 1	105 Sep 15
50	1,070	Pacific Pwr & Lt 5% pfd	100	93	96	94½	97	95	97	97 Sep 29	97 Sep 29	94 Jan 8	98 Mar 2
100	1,600	Pacific Public Serv com	*	15⅜	16	17¾	18	17	17¾	18 Sep 8	18 Sep 8	15 Feb 15	19 May 12
----	1,500	$1.30 1st preferred	*	24	Sale	25½	26½	25	25¾	-- ------	-- ------	23¾ Jan 3	26 July 15
200	650	Page-Hersey Tubes Ltd	*	29	31⅜	37½	38½	40	41¾	38 Sep 6	38 Sep 6	37⅝ Aug 22	38½ Apr 25
184,000	928,300	Pancoastal Oil (CA) Vtc	----	4	Sale	2½	Sale	3¼	Sale	2⅜ Sep 2	3⅜ Sep 29	1¾ Jan 6	4 Jan 3
62,400	597,500	Pantepec Oil (C A) Am shs	----	11½	Sale	7¼	Sale	7½	Sale	7 Sep 20	7½ Sep 2	6⅜ Jun 7	11½ Jan 3
----	925	Paramount Motors Corp	1	17½	18½	15⅝	17½	15½	17½	-- ------	-- ------	14½ Apr 20	17 Jan 27
950	7,400	Parker Pen Co	5	22½	Sale	20¾	Sale	21¾	Sale	20¾ Sep 1	22 Sep 12	19 May 3	24½ Jan 14
1,700	12,200	Parkersburg Rig & Reel Co	1	15¼	15⅝	11½	Sale	10¾	11¼	10⅞ Sep 28	11½ Sep 1	10¼ Aug 1	15⅞ Jan 20
10	430	Patchogue Plymouth Mills	*	80	92	52	55½	52	54½	52 Sep 2	52 Sep 2	50 Jun 1	80 Jan 24
10,300	63,000	Patican Co Ltd	2	3	Sale	3⅞	Sale	4½	Sale	3¾ Sep 1	4½ Sep 21	3 Jan 3	5⅛ Apr 13
650	8,750	Peninsular Telep Co com	*	45	46⅛	44	44½	43⅜	Sale	43⅜ Sep 30	44½ Sep 6	41 Jun 28	47 Mar 16
150	2,550	$1 cum preferred	25	23⅝	24½	25¼	26¾	25¾	26¾	25½ Sep 8	26½ Sep 21	23½ Jan 27	26½ Sep 21
250	4,100	$1.32 cum preferred	25	28½	28⅝	28¾	29⅜	28¾	29¼	28¾ Sep 8	28¾ Sep 8	27¾ Apr 21	29½ Mar 4
200	5,000	Penn Traffic Co	2.50	4¾	Sale	4⅛	4½	4¼	4¾	4½ Sep 29	4½ Sep 29	4 Jun 29	5¼ Mar 30
57,700	342,300	Pennroad Corp common	1	7⅛	Sale	9	Sale	9¼	Sale	8¾ Sep 6	9⅜ Sep 23	7 Jan 3	9⅜ Sep 23
5,000	14,500	Penn Gas & Elec cl A	*	1¾	2¼	2⅞	Sale	2⅝	3	2⅝ Sep 26	3 Sep 13	1¼ Jun 22	3 Sep 13
1,750	11,125	Penn Pwr & Lt 4½% pfd	100	101⅜	Sale	104⅝	Sale	104	104½	103¾ Sep 27	105¾ Sep 14	100⅝ Jan 6	106¼ May 17
1,850	31,650	Penn Water & Power	*	39½	40¼	35	35⅜	35½	Sale	x34¼ Sep 12	35½ Sep 30	32¾ Mar 28	41¼ Jan 7
600	9,900	Pep Boys (The) common	1	3	3⅜	3	3¼	3¼	Sale	3 Sep 16	3¼ Sep 30	3 Jan 11	4⅜ Mar 25
4,300	29,450	Pepperell Mfg Co (Mass)	20	50½	51⅞	55⅛	Sale	53¼	Sale	52 Sep 29	56⅜ Sep 14	50⅛ Jun 13	59⅞ Apr 18
1,000	10,100	Perfect Circle Corp	2.50	9⅞	Sale	9½	10	9¾	9⅞	9⅝ Sep 20	10 Sep 6	8¾ Jun 6	10 Mar 26
8,200	83,400	Pharis Tire & Rubber Co	50c	3⅛	3⅜	1/16	Sale	1/16	Sale	⅛ Sep 12	1 Sep 14	1/16 July 15	3⅛ Jan 17
4,100	43,300	Philadelphia Co com	*	11⅝	Sale	15	Sale	15¾	16	14¾ Sep 8	15⅞ Sep 23	11 Feb 24	15⅞ Sep 23
1,800	13,100	Phillips Packing Co	*	6	7¼	6½	7	7⅛	Sale	6½ Sep 20	7¼ Sep 15	5⅞ July 12	8⅝ Jan 26
4,200	12,800	Pierce Governor Co com	1	21⅞	23	18¼	19	15⅝	16	15 Sep 22	18¾ Sep 2	15 Sep 22	24½ Jan 28
----	----	Pinchin Johnson & Co Ltd American shares	----	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
12,300	82,000	Pioneer Gold Mines Ltd	1	2½	Sale	2⅞	3	2⅞	3	2⅞ Sep 7	3½ Sep 19	2½ Jan 3	3½ Sep 19
2,500	42,400	Piper Aircraft Corp com	1	2	Sale	1⅞	2	1⅞	Sale	1⅝ Sep 15	2 Sep 28	1½ Jun 28	2⅝ Apr 18
7,400	40,200	Pitney Bowes Inc	2	11¼	Sale	11⅝	Sale	12½	12¾	11⅝ Sep 1	12¾ Sep 29	10½ Jun 6	12¾ Sep 29
250	1,850	Pitts Bessemer & L E RR	50	35	38	36¼	39¼	37⅝	Sale	37½ Sep 22	39 Sep 8	36½ Feb 8	39 Mar 10
3,100	23,470	Pitts Lake Erie RR	50	67	Sale	59	Sale	56⅛	Sale	55⅝ Sep 29	59 Sep 1	55⅝ Sep 29	69⅛ Feb 1
11,600	67,200	Pitts Metallurgical Co	5	20¾	Sale	17⅜	Sale	19⅜	Sale	17 Sep 7	20 Sep 23	x14 Jun 1	25¾ Jan 24
1,100	6,400	Pleasant Valley Wine Co	1	4⅜	4¾	3⅞	4	3⅝	4	3⅝ Sep 27	4 Sep 19	3½ Jun 17	4⅝ Jan 10
50	350	Pneumatic Scale Corp	10	11⅜	11⅞	12⅜	13⅜	13	14	13⅜ Sep 2	13⅜ Sep 2	11⅜ Jan 15	13⅜ May 17
26,100	86,700	Polaris Mining Co	25c	5¼	Sale	5	Sale	5½	Sale	5 Sep 1	6⅛ Sep 15	4⅝ Jun 13	6⅛ Sep 15
8,000	52,400	Powdrell & Alexander	2.50	8	Sale	5⅝	Sale	7	Sale	5⅝ Sep 1	7 Sep 30	5¼ Aug 24	8⅝ Jan 11
50	575	Power Corp of Can com	*	12¾	14	13¼	13	12½	13½	12 Sep 21	12 Sep 21	11 Jun 8	14½ Apr 7
30	410	6% 1st preferred	100	92¼	97	93½	97	94¼	Sale	94 Sep 26	94¼ Sep 30	91½ July 5	95½ Jan 25
1,000	8,725	Pratt & Lambert	*	34	37	31½	32½	31½	32¼	31½ Sep 29	32¼ Sep 16	26 Jun 17	38 Jan 11
1,300	16,000	Prentice-Hall Inc com	2.50	7⅝	8	8⅜	8⅝	8¼	8½	8¼ Sep 15	8½ Sep 2	7½ Feb 19	8⅝ Jun 6
1,000	14,900	Pressed Metals of Amer	1	10	10⅝	10¾	11¼	10⅝	Sale	10⅝ Sep 23	11¼ Sep 13	8¾ Jun 7	11½ Jan 26

For footnotes see page 37.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
30,100	147,300	Producers Corp of Nev	1	1⅝	Sale	1⅝	Sale	1⅞	Sale	1⅝ Sep 6	1⅞ Sep 23	1⅛ Jun 7	1⅞ Jan 4
500	5,600	Prosperity Co B com	*	8	9	7	7½	7	7¾	7½ Sep 15	7¾ Sep 15	7 Jun 27	8¼ Jan 12
1,000	4,700	Providence Gas Co	*	9¾	10	10	10¼	9½	Sale	9½ Sep 20	10 Sep 6	9½ Sep 20	10¼ Jan 21
400	6,675	Public Serv of Colorado— 4¼% cum preferred	100	95¾	96½	101	Sale	101⅞	Sale	101 Sep 1	101⅞ Sep 21	95¾ Jan 6	101⅞ Sep 21
600	10,200	Puget Sound P & L— $5 prior preferred	*	94	95¾	100	101½	99¼	100	99¼ Sep 29	100⅛ Sep 7	94⅛ Jan 4	101½ Aug 17
1,900	21,200	Puget Sound Pulp & Timb	*	20¼	Sale	11⅞	12⅜	12	12¼	12⅛ Sep 29	13⅜ Sep 20	11¼ Jun 16	21½ Jan 7
575	5,675	Pyle-National Co com	5	12	13	9⅞	10	11	12¼	9⅞ Sep 7	x11⅛ Sep 16	9 Mar 3	12¼ Jan 20
1,600	11,600	Pyrene Manufacturing	10	5⅝	6¼	6½	Sale	6¼	6⅞	6⅜ Sep 1	6⅞ Sep 12	5 Jun 23	7¼ May 12
1,310	24,910	Quaker Oats common	*	86½	Sale	97½	Sale	96¾	Sale	95⅝ Sep 21	97½ Sep 1	85¼ Jan 5	99½ Aug 12
650	3,120	6% preferred	100	146	148½	155	Sale	154	156	154¼ Sep 7	156 Sep 8	143¾ Apr 28	156 Sep 8
----	1,250	Quebec Power Co	*	13⅛	14¾	13½	14½	13¾	15½	-- ------	-- ------	13½ Aug 12	14¾ May 26
54,700	575,900	Radio-Keith-Orpheum— Option warrants	--	1⅛	Sale	⅛	Sale	⅛	Sale	⅛ Sep 1	⅛ Sep 1	⅛ July 5	⅛ Jan 5
100	5,160	Ry & Light Secur com	10	16¾	Sale	18⅜	Sale	18⅜	19	18 Sep 8	18¾ Sep 29	15¾ Jan 28	19 May 4
200	2,155	Rys & Util Invest cl A com	1	⅞	1	⅞	1¼	1	1¼	1 Sep 13	1⅛ Sep 23	¾ Jun 14	1⅛ Sep 23
425	4,475	Rath Packing Co com	10	25½	26½	24	Sale	24⅞	Sale	24 Sep 1	25 Sep 23	21¾ July 5	26 Jan 19
5,600	14,600	Raymond Concrete Pile— Common	*	--	--	20½	Sale	22⅞	Sale	20 Sep 8	23¼ Sep 29	16⅛ Jun 15	23¼ Sep 29
140	1,360	$3 conv preferred	*	53½	Sale	54	55	54½	55½	54½ Sep 28	56 Sep 15	52½ Mar 14	56 Apr 8
26,200	227,400	Raytheon Mfg Co com	5	7	Sale	5¼	Sale	5⅞	Sale	5⅛ Sep 2	6 Sep 26	4⅛ Jun 6	7¾ Jan 15
200	14,300	Reading Tube Corp A	6.25	5	5½	3	3⅜	3	3½	3 Sep 12	3½ Sep 22	2⅝ July 5	5½ Jan 7
5,500	33,900	Regal Shoe Co	1	3¼	3½	3⅜	3⅝	4⅛	Sale	3¼ Sep 15	4⅛ Sep 30	3 May 31	4⅛ Mar 4
1,400	24,100	Reis (Robert) & Co com	1	1¼	1½	⅞	Sale	⅞	1	¾ Sep 29	1 Sep 26	⅝ Mar 4	1⅝ Jan 24
1,750	11,975	Reliance Elec & Eng	5	17¾	Sale	19	Sale	19	Sale	18½ Sep 6	19¼ Sep 29	x17⅛ July 18	21⅞ Jan 8
2,600	12,000	Rice Stix Inc	*	24	26	21½	Sale	20½	21⅝	20½ Sep 27	22 Sep 14	19⅜ Jun 15	25¾ Jan 22
3,300	29,400	Richmond Radiator com	1	2⅝	Sale	2⅛	Sale	2¼	Sale	2 Sep 20	2⅜ Sep 22	1⅝ Jun 14	2⅞ Jan 7
9,400	103,200	Rio Grande Valley Gas— (Texas Corp) vtc	1	1⅛	Sale	1¾	1⅞	1¾	Sale	1¾ Sep 8	1⅞ Sep 8	1¾ Apr 19	2⅛ Jan 24
790	5,190	Rochester Gas & Electric— 4% preferred F	100	88½	90	95½	96½	96⅜	96⅞	95⅛ Sep 7	96⅞ Sep 15	89 Jan 10	96⅞ Sep 15
----	5,900	Roeser & Pendleton Inc	*	25	27	22	23½	21½	22¾	-- ------	-- ------	18¼ Jun 13	27 Jan 14
----	----	Rolls-Royce Ltd— Am dep rcts ord regis	----	8	9¼	8⅞	9¾	9⅛	10¼	-- ------	-- ------	-- ------	-- ------
1,900	24,300	Rome Cable Corp com	5	8⅝	9½	8¾	9⅛	9¼	9½	8¾ Sep 2	9½ Sep 26	8¼ May 9	10 Feb 23
800	24,200	Roosevelt Field Inc	5	4¼	4¾	4⅛	Sale	4½	Sale	4⅛ Sep 1	4½ Sep 30	4 Jan 15	5⅜ Apr 7
5,100	71,800	Rotary Elec Steel Co	10	31⅛	Sale	23⅝	Sale	23⅜	Sale	22½ Sep 16	24 Sep 1	20⅛ Aug 4	37 Feb 19
3,700	19,000	Rowe (The) Corp com	1	7⅛	Sale	8	8¼	7⅞	8¼	8 Sep 16	8⅜ Sep 12	6⅞ Feb 17	8⅛ Sep 12
33,100	100,800	Royalite Oil Co Ltd	*	--	--	6	Sale	7½	Sale	5⅞ Sep 7	7½ Sep 30	5⅜ Mar 21	7½ Sep 30
400	6,500	Russeks Fifth Ave Inc	1.25	10⅛	10¾	8	8⅝	9	10	8¾ Sep 2	10 Sep 14	6⅞ Jun 16	10⅛ Feb 8
3,500	22,600	Ryan Aeronautical Co	1	5⅞	Sale	4½	5	5⅛	Sale	4⅝ Sep 6	5⅛ Sep 16	4⅜ July 19	6¾ Jan 11
6,300	48,500	Ryan Consol Petroleum	*	5½	Sale	3⅞	Sale	3¾	Sale	3¾ Sep 9	4¼ Sep 1	3⅝ Aug 1	5⅞ Jan 20
6,600	17,700	Ryerson & Haynes com	1	4¾	Sale	4½	4⅞	6	Sale	4⅝ Sep 7	6⅞ Sep 19	3½ Jun 6	6⅞ Sep 19
12,600	53,500	St Lawrence Corp Ltd	1	7¾	Sale	5⅛	Sale	7¼	7½	5⅛ Sep 1	7½ Sep 29	3½ May 31	8½ Jan 8
6,200	31,900	1st conv pfd	49	18¾	Sale	17¼	Sale	x19¼	Sale	17¼ Sep 1	19⅞ Sep 20	14½ Jun 7	19⅞ Sep 20
24,000	199,800	Salt Dome Oil Co	1	10⅛	Sale	6	Sale	6½	Sale	5¾ Sep 6	6⅞ Sep 16	4⅞ Jun 29	11⅝ Jan 27
700	34,600	Samson United Corp com	1	1⅜	2⅛	1⅜	1½	1⅜	Sale	1⅜ Sep 2	1½ Sep 16	1⅛ July 29	2⅛ Mar 29
700	23,500	Savoy Oil Co Inc (Del)	25c	1⅞	2⅛	1⅞	2	1⅞	Sale	1¾ Sep 27	1⅞ Sep 6	1⅝ Jun 7	2⅜ Jan 26
600	12,300	Sayre & Fisher Brick Co	1	3	3⅜	3	3¼	2⅞	3	3 Sep 16	3 Sep 16	2⅞ Jun 10	3⅞ Jan 28
11,600	113,800	Schulte (D A) Inc com	1	1¾	Sale	1⅝	1¾	1⅝	1¾	1½ Sep 9	1¾ Sep 2	1 Jun 13	2⅛ July 27
4,900	47,700	Scovill Manufacturing Co	25	28	Sale	24¼	Sale	24½	Sale	24 Sep 15	25 Sep 7	20¾ July 1	28½ Jan 7
4,600	29,900	Scullin Steel Co common	*	17¼	Sale	13⅜	14⅜	14½	Sale	13¾ Sep 6	15¼ Sep 28	10 Jun 1	19½ Jan 13
1,200	16,000	Securities Corp Gen com	1	1⅝	2	1⅛	1¾	1⅜	1¾	1⅜ Sep 6	1⅝ Sep 22	1 Aug 1	2 Apr 1
600	7,400	Seeman Bros common	*	16¾	Sale	16¼	17	16⅞	Sale	16⅜ Sep 6	17½ Sep 13	x15 Jun 15	17½ Jan 5
14,500	152,200	Segal Lock & Hardw com	1	1¼	Sale	1¼	Sale	1⅜	Sale	1¼ Sep 1	1½ Sep 9	⅞ Jun 3	1⅜ Aug 1
650	3,000	Selby Shoe Co common	*	15½	Sale	13⅜	15	13⅞	15	13¾ Sep 6	14½ Sep 29	12⅜ July 19	16¼ Feb 23
46,900	291,400	Selected Industries	1	2⅛	Sale	2¾	Sale	2¾	Sale	2½ Sep 7	3⅛ Sep 14	2¼ Jun 13	3¼ Jan 7
10,150	69,000	Convertible stock	5	18¾	Sale	18⅜	Sale	20¼	Sale	18⅜ Sep 2	21 Sep 13	15 Jun 13	21 Sep 13
1,200	7,600	$5.50 prior stock	25	74½	Sale	82¼	Sale	85½	Sale	82¼ Sep 1	85½ Sep 30	72¼ May 25	85½ Sep 30
400	1,050	Allotment certificates	----	74½	80	84	89	88	90	87½ Sep 23	88 Sep 8	76 May 11	88 Sep 8
3,500	26,600	Semler (R B) Inc	1	2¾	3	3¼	3½	3½	3¾	3¼ Sep 7	3¾ Sep 9	3 Jan 4	5 Jan 24
3,500	21,100	Sentinel Radio Corp	1	4⅜	Sale	2⅛	Sale	2½	Sale	2 Sep 1	2⅝ Sep 29	2 Jun 6	4⅝ Jan 7
2,200	11,100	Sentry Safety Control	1	⅝	Sale	½	⅝	⅝	¾	½ Sep 9	¾ Sep 23	½ Jun 21	⅞ Apr 8
200	3,900	Serrick Corp class B com	1	13¼	14	10	10½	10¼	11	10⅛ Sep 2	10¼ Sep 13	8⅜ Jun 10	13¼ Jan 14
100	4,800	Seton Leather common	*	10¼	11½	8¾	9⅜	9	9⅜	9 Sep 26	9 Sep 26	8½ Jun 21	11¾ Feb 2
5,800	58,700	Shattuck Denn Mining	5	2⅝	Sale	2¾	2⅞	2¾	2⅞	2⅝ Sep 12	2⅞ Sep 2	2⅛ Jun 6	3¼ Apr 7
3,500	43,325	Shawinigan Water & Pwr	*	19⅝	Sale	20½	20.	21½	Sale	20¾ Sep 7	21¾ Sep 14	19½ Aug 2	22¼ Apr 5
22,600	51,600	Sheller Mfg Co common	1	13½	Sale	15	Sale	18¼	Sale	14½ Sep 6	18¼ Sep 29	10¾ Jun 14	18¼ Sep 29
4,650	38,250	Sherwin Williams Co com	25	54	Sale	61¾	Sale	63	Sale	60 Sep 2	66 Sep 13	53 Jan 27	66 Sep 13
170	1,510	4% preferred	100	107	Sale	107½	108	108	109¾	107½ Sep 6	107½ Sep 6	105¾ Mar 12	109½ July 18
1,125	1,475	Sherwin-Williams of Can	*	19	20¼	15	16¾	15½	16½	15 Sep 8	15⅝ Sep 9	15 Sep 8	20 Jan 13
1,800	18,100	Shoe Corp of Amer cl A	*	11¾	12	13½	14¼	14	Sale	13½ Sep 6	14½ Sep 13	11⅝ Jan 7	18 Aug 17
100	300	Sicks' Breweries Ltd	*	13½	14½	14¾	16	17	18	15¼ Sep 12	15¼ Sep 12	14½ Jun 23	16 May 2
900	12,800	Silex Co (The) common	*	4	4½	3⅝	4	3½	Sale	3½ Sep 30	3⅞ Sep 7	3¼ Jun 7	4½ Jan 15
----	650	Simmons-Boardman Publish Corp $3 conv preferred	*	31	35	26¾	29	28	29	-- ------	-- ------	27 May 26	29¼ Apr 28
5,300	41,000	Simplicity Pattern Co	1	7¼	Sale	6⅛	Sale	6	Sale	5⅞ Sep 6	6¼ Sep 26	5½ Jun 6	7⅝ Jan 5
----	----	Simpson's Ltd class B	*	19	21¾	18	20½	17	20¼	-- ------	-- ------	-- ------	-- ------
290	6,300	Singer Mfg Co	100	227	Sale	227½	230	232½	233¾	228½ Sep 8	234½ Sep 14	220¼ July 11	236¾ Jan 7
900	5,100	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	3⅛	3¾	3	3¼	2¾	3	2⅞ Sep 8	3¼ Sep 19	2½ Mar 31	3⅜ Feb 10
----	250	Sioux City Gas & Elec Co— 3.90% preferred	100	90	93	88	91	88	91	-- ------	-- ------	87 Aug 2	93 Jan 6
----	481	Smith (Howard) Pap Mills	*	25	26¾	25½	26¼	26½	28¾	-- ------	-- ------	25½ Jun 8	26½ Mar 31
3,600	86,600	Solar Aircraft Co com	1	9¼	Sale	10⅞	Sale	11¼	Sale	10 Sep 20	11¾ Sep 27	8¾ Jan 3	12⅜ Apr 1
3,100	78,100	‡Solar Manufacturing Co	1	⅞	Sale	⅝	Sale	¼	⅜	¼ Sep 26	⅜ Sep 1	⅛ May 27	1⅛ Jan 7
3,700	54,600	Sonotone Corp	1	3	Sale	2⅞	3⅛	2⅞	3	2⅞ Sep 13	3 Sep 6	2¾ Jun 30	3¾ Feb 23
4,000	23,200	Soss Manufacturing Co	1	7⅝	8	8¾	9	8½	Sale	8¼ Sep 27	9¾ Sep 16	6½ Jun 22	9⅜ Sep 16
500	10,000	South Coast Corp com	1	2⅞	3¼	3	3⅜	2⅞	3⅜	3 Sep 20	3½ Sep 20	2½ Jun 14	3⅝ July 26
320	2,100	South Calif Edison— 5% original preferred	25	37	40	42	45	42½	44	42 Sep 19	44 Sep 23	37 Jan 4	45 May 31
2,600	25,000	4.88% cum preferred	25	28¼	Sale	28⅞	29¼	28½	29	28½ Sep 27	29¼ Sep 8	27⅛ Apr 4	31 Sep 13
4,000	81,900	4.56% conv pref	25	x28¾	Sale	30⅛	30½	31	Sale	30⅜ Sep 7	31 Sep 13	28 Mar 16	30¼ Sep 14
5,200	48,300	4.48% conv preference	25	x29	Sale	29	Sale	29½	Sale	29 Sep 1	30¼ Sep 14	26¾ Mar 16	29¼ Jan 8
2,600	19,400	4.32% cum preferred	25	24½	24⅞	25¾	Sale	26½	Sale	25⅝ Sep 6	26⅝ Sep 19	23½ May 2	26¾ July 5
200	2,900	Southern Pipe Line	1	6½	Sale	4⅜	4¾	4⅛	4⅞	4½ Sep 2	4¾ Sep 19	4 July 28	6½ Jan 3
6,300	26,100	Southland Royalty Co	5	38	39	30	Sale	33	Sale	30 Sep 1	35 Sep 30	26 Jun 29	39 Jan 7
6,300	66,900	South Penn Oil Co	12½	35	Sale	30	Sale	30	Sale	28½ Sep 1	31¾ Sep 13	x25 Jun 13	36½ Jan 7
220	1,200	South W Penn Pipe Lines	10	17	18	16	17	16	17	15 Sep 8	16 Sep 2	14 May 18	18 Jan 7
2,100	11,200	Spencer Shoe Corp	*	2⅛	Sale	2⅝	2⅞	2¾	3	2⅝ Sep 13	2¾ Sep 6	2⅛ Mar 14	3⅛ Apr 22
200	1,800	Stahl-Meyer Inc common	*	4½	5¼	3½	4	3¾	4½	3¾ Sep 19	4 Sep 22	3¼ Jun 16	4½ Jan 14
1,200	11,700	Standard Brewing Co	2.78	⅞	¾	⅝	Sale	¾	Sale	⅝ Sep 1	¾ Sep 7	½ Jun 10	1 Aug 11
6,800	57,300	Standard Cap & Seal com	1	8	Sale	7⅞	Sale	7¼	Sale	6⅞ Sep 28	8½ Sep 9	5 Jun 14	8⅞ Apr 19
750	4,250	Conv preferred	10	20	22	17	18	17¼	17⅞	17 Sep 15	18⅜ Sep 26	16 Jun 20	21½ Feb 3
700	19,700	Standard Dredging Corp— Common	1	2⅜	Sale	3⅛	3⅜	3¼	3⅝	3⅛ Sep 7	3½ Sep 26	2⅜ Jan 3	4¾ Mar 29
250	3,800	$1.60 conv preferred	20	17	18	16⅝	18	17⅛	18	16⅝ Sep 20	17 Sep 15	16⅛ Jun 16	19 May 4
1,500	11,700	Standard Forgings Corp	1	9½	10⅜	8⅝	9	9	9⅜	8⅝ Sep 6	9 Sep 23	8 Jun 9	10⅝ Jan 10
10,000	77,300	Standard Oil (Ky)	10	29½	Sale	31	Sale	34½	Sale	30½ Sep 6	35⅛ Sep 26	28½ Feb 25	35⅛ Sep 26
190,800	375,500	Standard Pwr & Lt com	1	1½	Sale	1⅞	Sale	3¼	Sale	1¾ Sep 2	3⅜ Sep 29	1¼ Feb 10	3⅜ Sep 29
2,400	6,500	Class B common	*	1¼	1½	2	2⅛	3	3½	2⅛ Sep 19	3¼ Sep 29	1¼ Feb 9	3¼ Sep 29
470	4,630	$7 preferred	*	112¼	115	141	144	148	Sale	146 Sep 14	148 Sep 19	112¾ Jan 5	148 Sep 19

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Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
2,100	19,100	Standard Products Co	1	7¼	Sale	6⅝	Sale	7½	7⅞	6⅝ Sep 1	7¾ Sep 20	5⅞ July 12	7⅞ Jan 24
14,700	62,600	Standard-Thomson Corp	1	2¾	Sale	3¼	Sale	3⅜	Sale	3 Sep 9	3⅜ Sep 29	2¾ Jan 3	3⅜ Feb 18
2,200	15,000	Standard Tube class B	1	2	2½	2	2¼	1⅞	2¼	2 Sep 26	2¼ Sep 14	2 Jan 4	2⅜ Mar 18
8,600	47,100	Starrett (The) Corp	1	2⅝	Sale	3½	3¾	3⅞	4	3½ Sep 2	4⅛ Sep 14	2⅝ Jan 3	4¼ May 13
510	4,470	Steel Co of Canada ord		65¼	68	72¾	74	75	77	72¾ Sep 19	76 Sep 23	67¾ Jan 6	76 Sep 23
450	5,770	Stein (A) & Co common	*	23½	24	21¾	23	23⅛	24	22⅞ Sep 7	23½ Sep 19	19½ Jun 9	24½ Jan 14
400	8,000	Sterling Aluminum Prod	1	14½	Sale	10	11	10	10¾	10 Sep 19	10¾ Sep 13	9⅞ May 25	15 Jan 6
400	8,300	Sterling Breweries Inc	1	6⅝	7	6⅝	7⅛	6½	6⅝	6⅞ Sep 20	7 Sep 6	5½ Jan 17	7¼ July 28
4,500	39,700	Sterling Engine Co	1	⅞	Sale	1⅛	Sale	1	Sale	1 Sep 12	1¼ Sep 2	¾ Mar 23	1⅛ Aug 1
21,700	64,400	Sterling Inc	1	4	Sale	2¾	2⅞	3¼	3⅜	2¾ Sep 2	3¾ Sep 16	2⅝ May 12	4⅛ Jun 24
2,225	7,175	Stetson (John B) com	*	11½	13	10⅛	10⅞	12½	13½	10½ Sep 8	13 Sep 29	9⅝ July 1	13 Sep 29
3,200	38,700	Stinnes (Hugo) Corp	5	⅛	⅛	1⅞	Sale	1¾	2¼	1¾ Sep 19	2 Sep 14	⅝ Mar 14	2⅛ Apr 28
850	5,000	Stop & Shop Inc	1	10¾	Sale	14	15	17¾	Sale	15 Sep 2	17¾ Sep 16	10½ Feb 1	17¾ Sep 16
1,350	11,200	Stroock (S) & Co Inc	*	10¼	Sale	12¼	12⅞	12½	13	12 Sep 6	13 Sep 16	10½ Jan 3	13⅛ Jan 13
300	9,600	Sun Ray Drug Co com	25c	5⅛	5¼	4⅝	4¾	4⅜	4½	4⅜ Sep 21	4⅝ Sep 16	4½ Jun 9	5⅛ Jan 13
525	8,950	Superior Portland Cement—Common	*	14¾	15¾	17	Sale	17	17½	16½ Sep 16	17½ Sep 26	14 Apr 12	18 Aug 19
2,100	21,200	Superior Tool & Die Co	1	2¾	2⅞	2½	Sale	2⅜	2½	2⅜ Sep 6	2½ Sep 1	2¼ Jun 7	3 Jan 27
75	1,825	Swan-Finch Oil Corp	15	10¼	11½	8	8¾	8	Sale	8 Sep 30	8 Sep 30	7½ Jun 22	11 Mar 25
2,300	34,700	Tampa Electric Co	*	27⅜	28	30⅜	30¾	30½	Sale	30 Sep 13	30⅜ Sep 29	26 Jan 6	30⅝ Aug 19
14,000	106,700	Technicolor Inc common	*	10⅝	Sale	14	14½	15	Sale	14⅛ Sep 2	15⅝ Sep 9	10⅝ Jan 3	15⅝ Sep 9
90	560	Texas P & L 7% pfd	100	121½	124	122½	125	122	123	122 Sep 23	124 Sep 15	120 May 27	128 Feb 3
1,700	12,200	Thew Shovel Co com	5	16¾	17¾	13	14	14½	15	13 Sep 6	15 Sep 29	13 Sep 6	17½ Jan 7
500	14,900	Thor Corporation com	5	12	12½	10½	11⅛	10½	11	10¼ Sep 29	11½ Sep 15	8⅝ July 21	13¾ Jan 31
200	1,300	Thorofare Markets Inc	25c	11⅛	12¼	12	12¾	13½	15⅝	12¾ Sep 7	13⅜ Sep 16	11 Feb 16	13⅜ Sep 16
1,700	21,000	Tilo Roofing Inc	1	10	10½	8	8¼	8	8⅛	8 Sep 8	8½ Sep 14	7⅜ July 1	10⅛ Jan 12
2,900	20,200	Tishman Realty & Constr	1	12¾	13¾	13⅜	Sale	12⅛	Sale	12 Sep 30	13½ Sep 2	10½ Jun 14	13½ Aug 18
450	1,840	Tobacco & Allied Stocks	*	52	55	72	Sale	70½	73	70 Sep 8	72 Sep 1	52 Jan 7	72 Aug 31
300	3,900	Tobacco Secur Trust Co—Am dep rcts ord reg shs	£1	5¼	5¾	4¼	4⅞	4⅝	5	4¾ Sep 28	4¾ Sep 28	3¾ Jun 24	6¼ Feb 3
7,700	18,800	Am dep rcts def reg	5s	⅞	⅛	1/16	1/16	⅝	¾	⅝ Sep 2	¾ Sep 6	⅛ Jun 9	⅛ Jan 11
850	9,300	Todd Shipyards Corp	20	53¾	55¾	41½	43¼	42	43½	40 Sep 2	44 Sep 22	x39 Jun 2	60 Jan 7
4,600	34,800	Toklan Royalty Corp	70c	2	Sale	1⅞	Sale	2	Sale	1⅞ Sep 1	2¼ Sep 19	1¾ Feb 8	3¾ Mar 12
325	5,500	Toledo Edison 4¼% pfd	100	91½	Sale	97½	99	97½	98	97½ Sep 13	98½ Sep 14	91½ Jan 3	98½ Aug 17
6,900	65,500	Tonopah Mining of Nev	1	⅛	⅜	⅛	Sale	⅞	Sale	¾ Sep 8	⅛ Sep 21	1/16 Jun 16	⅛ Jan 10
5,100	31,400	Trans-Lux Corp	1	3½	3⅝	3¼	Sale	3¼	Sale	3⅛ Sep 26	3⅜ Sep 13	3⅛ Apr 18	4⅛ Jan 13
29,600	184,700	Tri-Continental Corp warr		2¼	Sale	2⅜	Sale	2½	Sale	2¼ Sep 6	2⅞ Sep 14	2⅛ Feb 5	2⅞ Mar 30
1,500	12,300	True Temper Corp	*	18	Sale	17⅛	18	17⅞	18½	17 Sep 8	18½ Sep 28	15½ Jun 17	18½ July 28
50	175	Trunz Inc	*	24½	28	20	23	—	—	20 Sep 16	20 Sep 16	20 Sep 16	24½ Jan 27
1,400	14,800	Tung Sol Lamp Works com	1	6¼	Sale	5	5¼	5⅛	5¼	4⅝ Sep 21	5⅛ Sep 16	3⅝ Jun 6	7⅞ Jan 14
1,900	8,800	80c conv preferred	*	10	Sale	9¼	9⅝	9½	9⅞	9¼ Sep 2	9½ Sep 20	8⅞ Jun 13	11½ Jan 18
1,400	12,300	Ulen Realization Corp	10c	⅞	1	1⅛	1½	1⅛	Sale	1⅛ Sep 16	1¼ Sep 6	1 Jan 4	1⅝ Apr 26
2,800	30,300	Unexcelled Chemical Corp	5	2⅝	3	2¾	Sale	2⅝	Sale	2⅝ Sep 7	3⅛ Sep 16	1⅝ Jun 3	3⅜ Jan 7
7,100	50,200	Union Gas of Canada	*	7¼	Sale	12¼	Sale	12⅛	Sale	11½ Sep 19	12⅜ Sep 14	7¼ Jan 3	13⅜ Aug 23
----	1,000	Union Investment Co	4	5¾	6⅝	7	7¾	7⅛	7⅜	-- ------	-- ------	6¼ Jan 25	6¾ Apr 19
2,200	8,325	Union Oil Co of Calif—$3.75 pfd series A	*	93	Sale	98½	Sale	98¾	Sale	98 Sep 28	100 Sep 21	92¾ Jan 5	100 Sep 21
140	1,170	Union Stk Yds of Omaha	100	52¾	55½	57¼	Sale	59¼	60	57¼ Sep 1	59⅜ Sep 22	53¾ May 2	59⅜ Sep 22
5,400	65,600	United Aircraft Prod	50c	3⅛	Sale	2¼	Sale	2¼	Sale	2¼ Sep 1	2¾ Sep 12	1½ Jun 7	3⅜ Jan 6
300	1,100	United Chemicals Inc—Common	*	41½	43	38½	40	37½	41	38 Sep 13	38 Sep 13	32 May 31	46 Aug 10
73,900	596,200	United Corp warrants		⅛	Sale	¼	Sale	¼	Sale	1/16 Sep 2	¼ Sep 1	⅛ Jun 3	1/16 Jan 6
250	4,950	United Elastic Corp	*	28¼	29	28¾	29½	32	33⅜	30¼ Sep 15	32½ Sep 29	25⅞ Jun 16	32½ Sep 29
151,100	957,300	United Lt & Rys	7	22	Sale	29½	Sale	31¾	Sale	29⅜ Sep 2	32 Sep 29	21 Feb 10	32 Sep 29
625	3,175	United Milk Prod com	*	10	12	7¾	8¼	7¾	Sale	7¾ Sep 13	8½ Sep 23	7⅝ May 26	10½ Jan 15
160	950	75c partic preferred	*	20	22½	18	19½	19	22	18 Sep 6	19⅝ Sep 23	15½ Jun 17	21 Mar 9
200	600	United Molasses Co Ltd—Am dep rcts for ord reg		4¼	4½	3½	4	4½	4½	4 Sep 22	4 Sep 22	3½ Aug 11	4⅞ Feb 4
30	520	United N J RR & Canal	100	243½	246¾	240	243	238½	241	238½ Sep 29	241½ Sep 6	238½ Sep 29	246¾ Feb 6
1,300	7,400	United Profit Shar com	25c	⅛	1	¾	⅞	¾	⅞	¾ Sep 6	⅛ Sep 13	½ Jun 13	1⅛ Apr 2
100	900	10% preferred	10	6¼	7½	5	6	5⅛	5¾	5¼ Sep 22	5⅞ Sep 14	4¾ Aug 3	7¼ Jan 11
12,875	113,550	United Shoe Mach com	25	49	Sale	48	Sale	47½	Sale	47½ Sep 29	49¾ Sep 19	42½ May 17	52⅛ Jan 11
860	8,620	Preferred	25	37½	38	40¼	40⅞	39¼	39½	39 Sep 20	40½ Sep 6	37½ Jan 7	41¾ Aug 10
900	8,100	United Specialities com	1	8½	Sale	8¼	8½	8	8½	7⅝ Sep 19	8½ Sep 2	6⅝ Jun 28	8¾ Feb 2
9,200	70,200	U S Air Conditioning	10c	1¼	1½	1½	Sale	1⅜	Sale	1¼ Sep 29	1⅝ Sep 7	⅞ July 13	1⅝ Jan 7
6,800	67,500	U S Foil class B	*	14⅜	Sale	14	Sale	13¾	14¼	12½ Sep 20	14½ Sep 2	12¼ Mar 23	16¼ May 19
6,400	68,100	U S & Internat Sec com	*	3	Sale	3⅛	Sale	3	Sale	2¾ Sep 20	3¼ Sep 13	2½ Feb 5	3⅝ Aug 22
600	5,325	$5 1st pfd with warr	*	74	76	83⅝	85	82	Sale	82 Sep 22	86 Sep 14	73 Jun 20	86 Sep 14
5,800	61,400	U S Radiator common	1	5¼	Sale	3¾	Sale	4¼	Sale	3¾ Sep 1	4¼ Sep 28	3¼ Jun 6	6⅛ Jan 7
600	4,600	U S Rubber Reclaiming Co	1	1½	1¾	1⅛	1⅜	1⅛	1⅜	1⅛ Sep 12	1⅜ Sep 7	1 Jun 13	1¾ Jan 8
5,800	20,200	United Stores Corp com	50c	2½	2¾	1⅜	1⅞	1¾	--	1⅝ Sep 8	2 Sep 19	1⅝ Aug 23	2½ Jan 7
1,450	17,550	Universal Consol Oil Co	10	39¾	Sale	49¾	Sale	47	Sale	47 Sep 30	49¾ Sep 1	35¼ Feb 7	50½ July 14
150	325	Universal Insurance	10	22	24	23	25	25	27	25 Sep 23	25½ Sep 23	24 Aug 1	x28½ Feb 11
200	4,100	Universal Products Co	10	24¼	Sale	24	25½	25	25½	24½ Sep 19	25 Sep 16	21½ Jun 14	26 Jan 12
8,100	74,500	Utah Idaho Sugar Co	5	2¼	2⅜	2½	2⅝	2⅝	2¾	2⅜ Sep 2	2⅝ Sep 19	2 Feb 21	2⅝ Apr 28
6,800	34,500	Utah Power & Light Co com	*	21	Sale	23⅛	Sale	23½	Sale	23⅛ Sep 1	y24½ Sep 16	21 Jan 3	y24½ Sep 16
120,900	120,900	Rights wi		--	--	--	--	--	--	1/128 Sep 22	⅄ Sep 16	1/128 Sep 22	⅄ Sep 16
3,100	30,500	Valspar Corp common	1	5⅞	Sale	4¾	Sale	4⅝	4⅞	4⅝ Sep 29	5 Sep 22	4 Jun 30	6⅜ Jan 25
100	680	$4 conv preferred	5	68	72	65¼	69	62	65	61½ Sep 20	64½ Sep 26	61½ Sep 20	71 Apr 1
150	3,450	Vanadium-Alloys Steel Co	*	--	--	28¾	29½	28½	30	28½ Sep 7	28¾ Sep 29	25½ Jun 29	34¼ Mar 29
8,900	76,300	Venezulean Petroleum	1	5⅜	Sale	4	Sale	4⅜	Sale	3⅞ Sep 7	4½ Sep 14	3⅜ Jun 22	5⅝ Jan 5
4,500	32,400	Venezuela Syndicate Inc	20c	3	Sale	2¼	Sale	2¼	2½	2⅛ Sep 1	2⅛ Sep 21	1⅞ May 31	3 Jan 3
400	3,200	Vogt Manufacturing Corp	*	11⅜	12¾	11	11½	11⅛	11⅜	11⅛ Sep 21	11½ Sep 13	10⅞ Aug 5	12¾ Jan 15
900	4,200	Waco Aircraft Co	*	1⅝	1¾	1¼	1½	1½	1⅝	1¼ Sep 27	1½ Sep 6	1⅛ Aug 29	1⅞ Apr 11
2,300	15,900	Wagner Baking vtc ext	*	9⅜	Sale	8	8⅝	9¼	Sale	8¼ Sep 5	9½ Sep 23	7⅝ July 25	9⅝ Jan 7
50	260	7% preferred	100	108¾	111	108½	109½	107½	111½	108¾ Sep 12	109½ Sep 12	108¾ Sep 12	111 Mar 15
4,900	24,700	Waitt & Bond Inc com	1	1⅜	1½	1¼	Sale	1¾	Sale	1⅛ Sep 2	1⅞ Sep 22	⅛ May 31	2⅛ Jan 17
2,650	11,750	$2 cum preferred	30	8¾	9½	8½	9⅜	11	Sale	8¾ Sep 7	11¼ Sep 23	6½ Jun 6	11¼ Sep 23
12,800	115,100	Waltham Watch Co vtc	1	--	--	1¼	1⅜	1⅜	Sale	1¼ Sep 2	1⅜ Sep 2	1⅛ July 15	1½ July 19
8,400	49,150	Ward Bak Co warrants		3⅞	Sale	3⅝	Sale	4	Sale	3½ Sep 6	4⅜ Sep 9	2¾ Feb 11	4⅝ Jan 20
1,100	12,400	Warner Aircraft Corp	1	1⅛	1⅜	¾	⅞	⅛	1	¾ Sep 9	1 Sep 28	⅝ July 18	1⅛ Apr 26
2,800	20,700	Wentworth Mfg Co	1.25	7	Sale	8¼	8⅜	7½	8	7⅞ Sep 12	8⅞ Sep 2	6½ May 9	8⅞ Sep 2
80	720	Western Maryland Ry—7% 1st preferred	100	146	155	150	Sale	145	149	149 Sep 8	150 Sep 1	138 Jun 16	155 Apr 9
350	1,750	West Tablet & Stationery—Common	*	24½	28	23	24	21¾	22½	23 Sep 15	23 Sep 15	21¼ Jun 9	26 Feb 17
550	7,575	Westmoreland Coal Co	20	35¼	Sale	31¼	32½	30½	32¼	31 Sep 14	31½ Sep 7	27½ Jun 13	36 Jan 6
475	1,925	Westmoreland Inc	10	20½	21¾	21	22	21	22	21 Sep 6	21⅛ Sep 9	20½ Mar 23	22 Jun 2
40	640	West Texas Utilities Co—$6 preferred	*	112	Sale	113½	115½	113	115	113½ Sep 16	114½ Sep 19	112 Jan 3	115½ Feb 15
350	2,200	Weyenberg Shoe Mfg Co	1	15	16¼	15	16	15⅛	15⅞	15⅛ Sep 6	15½ Sep 20	14 Jun 21	15¾ Mar 8
500	3,000	Whitman (Wm) & Co	1	2½	2¾	2½	2⅞	3	3½	2¾ Sep 19	3¼ Sep 19	2 May 27	3¼ Sep 19
900	9,300	Wichita River Oil Corp	10	18	Sale	15¾	16¼	15⅜	16¼	16 Sep 12	16½ Sep 6	15¾ July 11	19 May 4
1,300	15,900	Wickes (The) Corp	5	8⅛	9	7⅞	8¼	7⅞	8¼	7⅝ Sep 13	8 Sep 8	7 Jun 15	9 Jan 29
900	4,500	Williams (R C) & Co	*	6	8	6¼	7	7⅛	8	6¼ Sep 8	7¾ Sep 21	5¼ Feb 25	8 Apr 20
750	3,725	Willson Products Inc	1	9¾	10	9	9¾	9¼	9¾	9⅛ Sep 21	9⅝ Sep 14	8¾ July 5	10 Jan 7
1,000	44,500	Wilson Brothers common	1	4⅜	Sale	3⅝	3⅞	3⅝	4	3⅝ Sep 12	3⅞ Sep 13	2⅞ Apr 26	5 Jan 7
800	4,275	5% preferred w w	25	14¾	15	13¾	Sale	12¾	13½	13 Sep 20	13¾ Sep 1	13 Jun 24	15½ Mar 21

For footnotes see page 37.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,200	24,300	Winnipeg Electric com	*	27¾	28⅝	29	29¾	28⅜	29¼	28⅜ Sep 28	29½ Sep 8	23¼ Feb 25	33 Apr 3
50	670	Wisconsin P&L 4½% pfd	100	100⅜	Sale	102¾	103⅞	103	104	102¾ Sep 2	103¾ Sep 13	98 Jun 29	104¾ Mar 26
700	11,600	Woodall Industries Inc	2	10	10¼	10⅜	10⅞	11	Sale	10⅛ Sep 20	11 Sep 30	8¾ Jun 14	11 Sep 30
2,600	18,550	Woodley Petroleum Corp	8	12	Sale	12½	Sale	12	12¼	12⅜ Sep 16	13½ Sep 2	10⅛ Aug 10	14 Jan 20
		Woolworth (F W) Ltd—											
1,400	6,900	Am dep rcts ord shs	5s	6⅛	7½	7¾	8¼	8¼	Sale	8¼ Sep 14	8⅜ Sep 19	6¾ Jun 29	8⅜ May 7
----	----	6% preference	£1	2	6	2	5⅛	2	5⅛	-- ------	-- ------	-- ------	-- ------
25,800	167,400	Wright-Hargraves Ltd	*	1¾	Sale	2⅛	Sale	2	Sale	1 1/16 Sep 14	2 1/16 Sep 20	1 1/16 Jan 3	2 1/16 Apr 4
$	$	**BONDS**											
45,000	549,000	Appalach'n El Pwr 3¼s	1970	105½	Sale	108	Sale	108⅝	110	107⅜ Sep 6	108⅝ Sep 29	105½ Jan 3	108⅝ Sep 29
8,000	64,000	Atlantic City Elec 3¼s	1964	105¾	106¾	105⅞	106¾	105¾	106¾	105⅞ Sep 12	106 Sep 7	105⅞ Aug 22	106¾ Feb 10
		Bell Telep of Canada—											
6,000	59,000	5s series C	1960	108¼	110	106	Sale	106¼	108	106 Sep 1	106½ Sep 23	106 Sep 1	108¾ Feb 8
2,000	10,000	Bethlehem Steel 6s	1998	165	--	165	175	162¼	180	163 Sep 26	163 Sep 26	160½ Feb 2	165 Aug 9
33,000	673,000	Boston Edison 2¾s	1970	101	Sale	103⅜	104¼	103¼	103½	103¼ Sep 16	103⅞ Sep 2	100⅝ Jan 4	103⅞ Sep 2
255,000	1,748,000	‡△Cent States Elec 5s	1948	90	Sale	96	Sale	98	Sale	96 Sep 1	98 Sep 27	89½ Jan 5	101½ Aug 16
160,000	1,260,000	△5½s	1954	93	94	100	Sale	102⅝	Sale	100 Sep 1	102¾ Sep 28	92¼ Feb 15	104⅝ Aug 16
		Chicago Transit Authority—											
65,000	65,000	3¾s rev ser '47	1978	--	--	--	--	90⅜	Sale	90⅜ Sep 30	91¼ Sep 21	90⅜ Sep 30	91¼ Sep 21
11,000	555,000	Cities Service 5s	1966	105½	106	107	107½	107	Sale	106 Sep 28	107¼ Sep 9	105 Jan 21	107½ Aug 11
----	----	5s registered	1966	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
45,000	882,000	Debenture gold 5s	1958	104⅜	Sale	104	Sale	103¾	Sale	103½ Sep 6	104¼ Sep 8	102¼ Aug 29	104¾ July 21
33,000	714,000	Debenture gold 5s	1969	106⅛	Sale	106¾	Sale	107¼	108¼	106¾ Sep 1	107½ Sep 13	106 Jan 17	107½ July 27
1,144,000	7,844,000	Debenture 3s	1977	87⅜	Sale	93⅜	Sale	95⅛	Sale	93⅜ Sep 1	95½ Sep 9	87 Feb 9	95½ Sep 9
----	15,000	Deb 3s registered	1977	--	--	--	--	--	--	-- ------	-- ------	86¾ Jan 4	93¼ Aug 30
1,000	61,000	Consol Gas of Balt 4½s	1954	111⅞	--	111⅞	--	111⅞	Sale	111⅞ Sep 30	111⅞ Sep 30	111¼ Jun 9	112½ Feb 1
		Consol G E L & P Balt—											
----	49,000	3s series P	1969	104¼	--	105¼	106¼	105	105¾	-- ------	-- ------	104¼ Jan 10	106¾ Aug 22
15,000	96,000	2¾s series Q	1976	99	100	103⅛	104	102	103½	102⅛ Sep 22	103⅛ Sep 19	99¾ Jan 5	103⅛ Sep 19
25,000	137,000	2¾s series R	1981	100	101	102¾	103¼	102	102¾	102¾ Sep 28	103¼ Sep 9	99¼ Feb 17	193¼ Sep 9
77,000	436,000	2½s conv deb	1962	102¼	Sale	105½	Sale	105¾	106¾	105 Sep 6	107½ Sep 12	102¼ Jan 3	107½ Sep 12
		Delaware Lack & West RR Lackawanna of N J Div—											
35,000	361,000	1st mtge 4s ser A	1993	61¼	63	53½	56	53½	Sale	50½ Sep 20	55 Sep 23	49 Jun 9	69½ Jan 25
40,000	200,000	△1st mtge 4s ser B	1993	45½	48	37	39	40	Sale	40 Sep 30	40 Sep 30	32¾ Jun 14	48¼ Jan 6
		Eastern Gas & Fuel—											
71,000	590,000	3½s	1965	98⅞	Sale	100⅜	Sale	100⅜	Sale	100⅜ Sep 1	100⅞ Sep 29	96¾ Apr 26	100⅞ Sep 29
6,000	28,000	Elmira Wtr Lt & RR 5s	1956	112⅛	115	117¼	--	117½	--	117½ Sep 16	117½ Sep 16	116 Jan 26	117½ Mar 30
		Ercole Marelli Elec Mfg Co—											
----	18,000	△6½s with '40 cou'n	1953	27⅛	29	49	54	50½	54	-- ------	-- ------	33 Jan 24	50 Aug 3
----	----	△6½s ex 1947 coupon	1953	12	--	30	--	30	--	-- ------	-- ------	-- ------	-- ------
		Finland Res Mtge Bank—											
7,000	78,000	5s stamped	1961	50⅛	54½	60	63	55	60	59 Sep 14	60 Sep 13	52½ Jan 27	65 July 28
5,000	41,000	Grand Trunk West Ry 4s	1950	102¼	103	100	100½	100	Sale	100 Sep 9	100 Sep 9	99½ July 14	102¼ Jan 7
9,000	85,000	Green Mount'n Pwr 3¾s	1963	102	104	103	103½	103⅛	Sale	103 Sep 6	103½ Sep 16	102¼ Jan 18	103¾ Mar 8
		Guantanamo & Western—											
----	44,000	6s ser A (coupon on)	1958	58	61	47	49	46¼	47¼	-- ------	-- ------	40½ July 11	58 Jan 15
16,000	23,000	Ex-coupon market	----	--	--	45	46	45	48	44½ Sep 6	46 Sep 6	40 Aug 11	46 Sep 6
15,000	150,000	Ind'polis Pwr & Lt 3¼	1970	104¾	105½	103⅝	104½	103½	103¾	103½ Sep 26	104½ Sep 8	103½ Sep 26	106¼ July 18
		Internat'l Power Secur—											
24,000	143,000	△6½s series C	1955	32	34½	58½	60½	61½	Sale	58¾ Sep 6	62 Sep 26	32¼ Jan 14	62 Sep 26
64,000	486,000	△Dec 1941 coupon	1955	31	33	58	Sale	60	63	58 Sep 1	61 Sep 26	31¼ Jan 17	61 Sep 26
1,000	145,000	△7s series E	1957	32	36	59¼	63	61¼	64	60¼ Sep 20	60¼ Sep 20	32½ Jan 12	60¼ Sep 20
15,000	333,000	△Aug 1941 coupon	1957	31	34	58½	60	60½	63	59⅝ Sep 21	61 Sep 23	31¼ Jan 13	61 Sep 23
7,000	127,000	△7s series F	1952	32	36	59¼	63	61¼	64	60 Sep 19	60¼ Sep 23	37 Feb 9	62 Aug 18
12,000	268,000	△July 1941 coupon	1952	31	33	58⅞	Sale	60½	63	58⅞ Sep 1	62 Sep 26	32 Jan 5	62 Sep 26
		Interstate Power Co—											
209,000	1,670,000	Debenture escrow ctfs	----	65⅛	66	81¾	82½	82⅝	Sale	81½ Sep 8	84 Sep 16	62 Feb 10	84 Sep 16
		Isarco Hydro-Elec Co—											
----	31,000	△7s with '40 coupon	1952	27¾	Sale	49	54	50	54	-- ------	-- ------	27¾ Jan 3	52½ Aug 4
----	----	△7s ex 1947 coupon	1952	12	--	30	--	30	--	-- ------	-- ------	-- ------	-- ------
31,000	211,000	△Italian Superpower 6s	1963	20	23	37	40	36	39	33¼ Sep 28	37¼ Sep 2	21 Jan 11	40⅛ May 20
----	3,000	Kansas Elec Power 3½s	1966	101	--	103	105	104⅝	105	-- ------	-- ------	102½ Apr 6	105 Apr 22
10,000	99,000	Kansas Pwr & Lt 3⅛s	1969	108¼	108¾	108½	111	108¾	109½	108⅝ Sep 27	108¾ Sep 2	108⅜ Apr 8	109¾ July 1
----	27,000	McCord Corp 4½s deb	1956	101⅜	103⅜	100½	103½	100½	103⅜	-- ------	-- ------	100 Aug 12	102 Mar 24
4,000	161,000	Midland Valley RR 4s	1963	64½	65	60	62	59	61	60 Sep 14	60 Sep 14	57 Jun 3	65 Jan 21
9,000	141,000	Milwaukee Gas Lt 4½s	1967	104	105½	104	105½	104¼	106	104⅛ Sep 9	105 Sep 29	103¾ Apr 29	105½ Mar 7
1,000	27,000	New Engl Pwr 3¼s A	1961	103¾	--	106¼	Sale	105	106¼	106¼ Sep 1	106¼ Sep 1	104½ Jan 5	106¼ Sep 1
19,000	427,000	Ohio Power 3¼s	1968	106⅞	Sale	105¼	Sale	105½	105¾	105⅜ Sep 23	105¾ Sep 14	105⅜ Sep 23	108 Feb 2
----	89,000	1st mortgage 3s	1971	103	105	104¾	106½	104¾	106½	-- ------	-- ------	103 Jan 6	106⅜ July 13
----	31,000	Park Lexington Co 3s	1964	92½	--	96⅝	--	97⅛	--	-- ------	-- ------	93 Feb 7	96¼ Aug 11
3,000	23,000	Penn Water & Pwr 3¼s	1964	104⅞	105⅞	105⅞	107	105¾	107	105⅞ Sep 2	105⅞ Sep 2	105⅜ May 24	106½ Feb 9
----	33,000	3¼s	1970	104¾	105¼	105½	107¼	106⅛	106⅞	-- ------	-- ------	105¼ Jan 5	106¾ Jun 3
		Piedmont Hydro-Elec Co—											
11,000	44,000	△6½s with '40 cou'n	1960	26⅜	28	49	54	49	52	50 Sep 20	50½ Sep 29	26 Jan 7	51 July 28
----	----	△6½s ex 1947 coupon	1960	12	--	30	--	30	--	-- ------	-- ------	-- ------	-- ------
20,000	281,000	Pub Serv El & Gas 6s	1998	148½	Sale	158⅜	160	160	161¾	159½ Sep 7	160⅛ Sep 27	148½ Jan 3	160⅛ Sep 27
41,000	152,000	Queens Boro G & E 5½s	1952	102	Sale	103¼	104½	104	Sale	103 Sep 14	104 Sep 30	101½ Jan 10	104½ Aug 22
3,000	11,000	Safe Harb Wat Pow 3s	1981	99¾	100½	99	--	100⅛	--	100¾ Sep 27	100¾ Sep 27	100½ Jan 8	101 Jan 11
2,000	32,000	San Joaquin L & P 6s B	1952	113	115	110¼	111	110	112	110 Sep 27	110 Sep 27	109½ July 6	114 Mar 7
----	34,000	Scullin Steel Co 3s	1951	101	--	--	--	--	--	-- ------	-- ------	100 Apr 9	102½ Mar 16
46,000	1,070,000	South Calif Edison 3s	1965	104¼	Sale	105⅝	Sale	105¼	105½	105¼ Sep 28	106⅛ Sep 7	103¾ Feb 14	106⅛ Sep 7
3,000	43,000	3⅛s series A	1973	105	--	105¾	106¾	105¼	106½	106½ Sep 16	106½ Sep 16	105¼ Jan 10	106½ Sep 16
8,000	14,000	3s series B	1973	101¼	--	103	105	105¼	107	104¼ Sep 8	105 Sep 23	104 Mar 31	105 Aug 9
23,000	165,000	South Calif Gas 3¼s	1970	103⅞	105	106¼	107¼	105¾	106⅜	106¼ Sep 23	106¾ Sep 16	103⅞ Jan 6	106¾ Sep 16
		Southern Counties Gas											
----	31,000	of California 3s	1971	99½	100½	100½	101½	101	101½	-- ------	-- ------	99¾ Feb 28	101½ July 19
		Southwestern Gas &											
1,000	108,000	Electric 3¼s A	1970	104½	105½	106¼	--	106½	107	107 Sep 20	107 Sep 20	104½ Jan 20	107 Sep 20
4,000	291,000	Spalding (A G) & Bros 5s	1989	95	96¾	77½	80	80	83	79½ Sep 21	80 Sep 15	76¼ Aug 23	95½ Jan 7
2,000	72,000	△Starrett Corp 5s	1950	121	125¾	125	131	125	135	128 Sep 8	130 Sep 19	123 Mar 18	130 Sep 19
1,000	62,000	Collateral trust 5s	1966	64¾	Sale	71	Sale	70	78	71 Sep 1	71 Sep 1	63 Jan 3	72 Apr 7
		Stinnes (Hugo) Corp—											
3,000	82,000	△7s 3d stamped 4s	1946	18	25	42	45	37	42½	41 Sep 19	43 Sep 9	18¼ Mar 18	52 Apr 28
		Stinnes (Hugo) Industries—											
19,000	334,000	△7s 2d stamped 4s	1946	18	25	40	44¾	38	39½	38 Sep 28	43½ Sep 2	18 Mar 18	52 Apr 29
		Terni Hydro-Elec Co—											
37,000	361,000	△6½s with '40 cou'n	1953	30	Sale	52	58	54	57	50 Sep 15	54 Sep 28	30 Jan 3	59 Jun 29
----	----	△6½s ex 1947 coupon	1953	12	--	30	--	30	--	-- ------	-- ------	-- ------	-- ------
		United Elec Service Co—											
2,000	66,000	△7s with '40 coupon	1956	26¼	30	49	54	50	54	50 Sep 20	50 Sep 20	28½ Jan 11	50¼ Jun 28
----	----	△7s ex 1947 coupon	1956	12	--	30	--	30	--	-- ------	-- ------	-- ------	-- ------
		Waldorf Astoria Corp—											
36,000	294,000	△5s income deb	1954	82½	Sale	89	Sale	89¾	92	88⅜ Sep 2	90½ Sep 15	82½ Jan 3	92½ Aug 12
		Washington Water Pwr—											
2,000	52,000	1st mortgage 3½s	1964	107	107⅝	106¾	107½	107	107¾	106¾ Sep 14	107½ Sep 27	106¾ Apr 12	108 Feb 3
		Western Newspaper Union—											
15,000	72,000	6s conv s f deb	1959	100¾	102	102	Sale	101	102	101 Sep 28	102 Sep 1	100¼ Jun 21	103 July 8
8,000	40,000	West Penn Electric 5s	2030	108½	--	105	Sale	--	--	104¾ Sep 14	105½ Sep 20	104¾ Sep 14	Aug 11
3,000	71,000	West Penn Traction 5s	1960	118¾	Sale	119¼	--	119⅝	--	119¼ Sep 7	119⅝ Sep 23		119⅝ Sep 23

For footnotes see page 37.

Aggregate Sales in September $	Since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 3, 1949 Opening or Bid	Ask	Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
----	----	Agricul Mtge Bk Rep of Col △20-year 7s Apr 1946	61	--	71½	--	71½	--	-- ------	-- ------	-- ------	-- ------
1,000	1,000	△20-year 7s Jan 1947	61	--	71½	--	71½	--	71⅞ Sep 9	71⅞ Sep 9	71⅞ Sep 9	71⅞ Sep 9
36,000	273,000	△Cauca Valley (Rep of Colombia) extl s f 7s 1948	37½	Sale	44	Sale	45¼	48	44 Sep 1	46½ Sep 20	37¼ Jan 20	46½ Sep 20
		Danish Cons Municipal—										
31,000	103,000	5½s 1955	70	75	79½	80¼	80	Sale	79½ Sep 20	82 Sep 6	70¼ Feb 7	83¼ May 31
14,000	62,000	5s 1953	70	72	78⅛	83	80⅝	84	80 Sep 8	82 Sep 6	70 Feb 11	82 Sep 6
5,000	193,000	△Danzig Port & Waterways Board 6½s 1952	5	7	6½	9	6¾	8	6½ Sep 22	6½ Sep 22	6¼ Jan 26	12½ Apr 29
5,000	89,000	△Lima (City) Peru 6½s 1958	12⅝	14	15⅝	16½	13	15	13½ Sep 2	13⅝ Sep 2	13¼ Apr 7	15¼ May 27
		Maranhao (State of) Brazil Stpd pursuant to Plan A										
6,000	30,000	Int reduced to 2⅛% 2008	24	26	27	29	29⅛	30	28 Sep 13	30 Sep 27	24½ Jan 13	30 Sep 27
15,000	102,000	△Medellin (Colomb) 7s 1951	37⅛	Sale	43½	45	45¼	47	45 Sep 14	46½ Sep 20	37⅛ Jan 3	46½ Sep 20
		Mortgage Bank of Bogota—										
----	----	△7s issue May 1927 1947	41½	42	48¾	--	48¾	--	-- ------	-- ------	-- ------	-- ------
2,000	11,000	△7s issue Oct 1927 1947	41½	--	48¾	--	48¾	--•	49¼ Sep 22	49¼ Sep 22	41¾ Mar 28	49¼ Sep 22
----	----	△Mtge Bank of Chile 6s 1931	28	--	30	--	30	--	-- ------	-- ------	-- ------	-- ------
1,000	59,000	Mtge Bk of Denmark 5s 1972	61	64	73	77	74	Sale	74 Sep 30	74 Sep 30	61¼ Jan 4	80 Apr 6
		Parana (Brazil)—										
----	44,000	Stpd pursuant to Plan A Int reduced to 2⅛% 2008	26½	Sale	31	33	31	34	— ------	— ---- -	26½ Jan 3	31⅛ Aug 23
		Peru (Republic of)—										
261,000	2,751,000	1½% to 2½% A, B, C, D, E 1997	15½	Sale	17¼	17⅝	18¼	Sale	17⅝ Sep 9	18⅜ Sep 14	15½ Jan 3	18⅜ Apr 19
		Rio de Janeiro—										
14,000	117,000	Stpd pursuant to Plan A Int reduced to 2% 2012	24½	Sale	27½	28½	29½	31½	27½ Sep 13	28½ Sep 14	24½ Jan 3	29 Feb 19
73,000	2,357,000	△Russian Govt 6½s 1919	2	Sale	2½	2⅞	2⅝	Sale	2⅜ Sep 12	2¾ Sep 26	2 Jan 3	3¼ May 2
83,000	1,399,000	△5½s 1921	2	2¼	2½	2⅞	2½	2⅝	2⅜ Sep 8	2¾ Sep 2	2 Mar 4	3⅜ May 2

• No par value.
a Deferred delivery sale.
d Ex-interest.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.
‡Ex partial liquidating dividend.
‡Reported in receivership.

Abbreviations used above:
"cod" Certificates of deposit
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.
Under the rule sales, of which no account is taken in computing range, are given below:
No sales.
Cash sales, of which no account is taken in computing range, are given below:
Eastern States Corp. 6% pfd. series B, Sept. 28 at 63¼.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1949	1948	*Stock Sales*	1949	1948
September ----------*Shares*--	68,584	56,043	Jan. 1 to Sept. 30---------*Shares*--	537,031	664,901

Aggregate Sales in September Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
523	3,761	Allegheny Ludlum Steel	•	24⅛	Sale	--	--	20⅜	Sale	18⅜ Sep 7	20⅜ Sep 30	17⅝ Jun 13	26⅞ Jan 10
58	578	Arkansas Nat Gas Co com	•	--	--	--	--	--	--	9⅜ Sep 15	9½ Sep 16	6¼ Feb 2	9½ Sep 16
212	604	6% preferred	10	--	--	--	--	--	--	10¾ Sep 15	10¾ Sep 15	10⅜ Jan 5	10¾ Aug 29
206	4,289	Blaw-Knox Co	•	--	--	--	--	--	--	13¼ Sep 8	14½ Sep 29	11 Jun 14	14⅞ Mar 30
745	2,233	Clark (D L) Co	•	8¼	--	8½	9	8½	Sale	8¼ Sep 20	8¾ Sep 14	7 Apr 9	10⅛ May 6
1,565	10,335	Columbia Gas System	•	--	--	11	Sale	11¾	Sale	10⅞ Sep 6	11¾ Sep 30	9¾ Jun 16	12⅛ Apr 13
350	2,248	Continental Commercial Corp	1	2	2¾	2¾	3	2¾	--	2¾ Sep 7	2¾ Sep 7	2 Feb 5	3 Aug 22
1,773	21,707	Duquesne Brewing	5	9½	10	10½	11	10½	11¼	10⅜ Sep 28	11⅜ Sep 21	8⅝ Jun 29	11½ Aug 11
135	1,529	Follansbee Steel Corp	10	--	--	--	--	--	--	9⅜ Sep 7	10⅝ Sep 22	9⅜ Sep 7	24⅞ Jan 8
888	8,776	Fort Pitt Brewing	1	9¾	Sale	11	11⅛	11¼	11¾	11 Sep 2	11¼ Sep 9	8¼ Jun 7	11¼ Aug 4
453	2,909	Harbison Walker Refrac	•	22¾	Sale	--	--	--	--	20⅛ Sep 8	21⅞ Sep 28	18¾ Jun 20	23⅛ Jan 12
----	10	6% preferred	100	147	149½	--	--	--	--	— ------	-- ------	150 Feb 23	150 Feb 23
----	10	Horne (Joseph) Co	1	31	--	29¾	--	29¾	--	-- ------	-- ------	30½ July 8	30½ July 8
507	4,551	Joy Manufacturing	1	37½	Sale	--	--	--	--	31¼ Sep 27	32½ Sep 20	31⅛ Jun 14	39⅞ Mar 16
278	6,415	Lone Star Gas	10	21¾	--	22⅜	--	21¾	22¾	21⅞ Sep 12	22½ Sep 2	20⅜ Jun 22	24⅜ May 11
550	2,617	Mackintosh-Hemphill	5	7½	--	6	6¾	7¾	--	6¼ Sep 7	6½ Sep 15	6¼ July 13	8⅜ Jan 21
----	1,675	McKinney Mfg Co	1	2¾	3⅛	2½	3¼	2½	3¼	-- ------	-- ------	2½ Jun 6	3⅛ Aug 12
659	13,932	Mountain Fuel Supply	10	21⅜	22½	16¾	17¾	17¼	18½	17⅛ Sep 19	18 Sep 22	15 Jun 13	23¾ Jan 12
857	13,172	Natl Fireproofing Corp	5	2⅝	2¾	2⅞	3	3	3¼	2⅞ Sep 29	3⅛ Sep 20	2⅛ July 8	3¾ Feb 2
----	400	Ohio Oil & Gas	5	35c	75c	50c	--	50c	60c	— ------	-- ------	50c Apr 28	50c Apr 28
----	----	Penn Federal Corp	•	2	--	2	3	2	3	— ------	-- ------	-- ------	— ------
400	4,141	Pittsburgh Brewing com	•	2¾	3⅛	2¾	3	3	3⅛	2¾ Sep 2	3¼ Sep 7	2¼ Apr 5	3¼ Aug 25
613	7,305	$3.50 preferred	•	28	28¼	41½	Sale	42½	Sale	40¼ Sep 15	42½ Sep 29	27¾ May 23	42½ Sep 29
----	200	Pittsburgh Oil & Gas	5	2	2⅜	3¼	--	3¼	--	— ------	-- ------	2½ Feb 1	2½ Feb 1
413	8,032	Pittsburgh Plate Glass	10	32¼	Sale	--	--	--	--	34⅜ Sep 19	35½ Sep 29	28⅝ Jun 14	35½ Aug 22
194	3,555	Pittsburgh Screw & Bolt	•	--	--	6⅞	Sale	7¼	Sale	6⅞ Sep 1	7⅜ Sep 19	6¾ July 13	8⅜ Jan 10
200	1,662	Pittsburgh Steel Fdry com	•	3	4	4⅛	5	4½	5	4¼ Sep 15	4½ Sep 27	2⅛ May 31	4⅝ Aug 25
----	110	5% preferred	100	--	57	52	--	53½	--	— ------	-- ------	51 May 5	57 Feb 2
300	7,047	Renner Co	1	60c	Sale	70c	75c	70c	85c	75c Sep 2	75c Sep 2	50c Jan 4	75c Sep 2
160	895	Reymer & Bros	•	--	10	--	11½	--	11½	10¾ Sep 2	10¾ Sep 2	10 Jan 25	11⅛ Aug 17
26,500	160,550	San Toy Mining	1	9c	Sale	7c	9c	10c	Sale	7c Sep 9	10c Sep 27	6c Feb 16	16c Mar 10
697	4,070	Standard Steel Spring	1	14⅞	Sale	--	--	--	--	15 Sep 6	16¼ Sep 26	12¼ Jun 14	16⅝ Aug 9
420	720	United States Glass com	1	5⅛	6½	4½	5	4	5	4⅛ Sep 21	4½ Sep 12	4⅛ Sep 21	5½ Feb 16
100	750	Common vtc	1	5⅛	6	4	4⅞	4	5	4½ Sep 28	4½ Sep 28	4½ Sep 28	6 Apr 7
120	3,091	Vanadium Alloys Steel	•	34	37	28½	29½	28½	30	28½ Sep 8	28½ Sep 8	28½ Sep 8	34¾ Feb 23
819	16,015	Westinghouse Air Brake	•	31½	Sale	25⅜	Sale	26⅞	Sale	25¼ Sep 6	27⅝ Sep 14	21½ Jun 14	34⅞ Jan 7
748	7,245	Westinghouse Elec Corp	12.50	24⅜	Sale	24¼	Sale	--	--	24 Sep 2	25¼ Sep 14	20¾ Jun 7	26¾ Jan 7

•No par value. x Ex-dividend.

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
September ----------*Shares*--	338,000	‡345,950	September ----------	$77,100	‡$91,700
Jan. 1 to Sept. 30---------*Shares*--	2,828,655	‡3,034,796	Jan. 1 to Sept. 30----------	1,079,550	‡1,010,800

‡Trading volume shown is the combined transactions for Baltimore and Philadelphia Exchanges.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
927	13,294	American Stores	*	21⅜	Sale	26⅛	26¾	28¼	29	25⅞ Sep 20	28¾ Sep 28	21¼ Jan 7	28¾ Sep 28
8,210	75,820	American Tel & Tel	100	150	Sale	144	Sale	142¼	Sale	141⅞ Sep 20	145½ Sep 8	138 Jun 14	150⅝ Jan 5
1,719	21,533	Arundel Corp	*	13¼	13½	13¼	Sale	13⅜	Sale	13⅛ Sep 1	14 Sep 19	11⅜ Jun 9	14½ Jan 13
685	8,190	Baldwin Loco Works	13	3.00	3.50	9¾	10	10	Sale	9⅜ Sep 20	10⅛ Sep 14	8⅝ Jun 13	12⅝ Jan 7
1,456	5,861	Balt Transit Co com	*	--	17	2¼	2¾	2¼	2½	2⅛ Sep 8	2¼ Sep 8	1¾ Jun 17	3.25 Jan 6
848	6,148	5% 1st pfd	100	11⅜	Sale	11⅝	Sale	13⅛	13¼	11½ Sep 12	13⅞ Sep 28	9 Jun 30	16 Feb 3
3	86	Bankers Securities Corp— Common	50	--	--	114	Sale	--	--	114 Sep 1	114 Sep 1	106 Jan 27	115 Apr 22
----	231	6% partic preferred	50	65½	Sale	61	65	60	65	-- ------	-- ------	59½ Aug 17	65½ Jan 3
2,736	9,527	Budd Company	*	8⅛	Sale	9⅞	10⅛	10⅝	10⅞	9½ Sep 12	11⅛ Sep 29	7½ Jun 14	11⅛ Sep 29
3,129	22,695	Chrysler Corp	2.50	52¼	Sale	51⅞	Sale	52⅜	Sale	50½ Sep 21	53⅝ Sep 29	44½ Jun 14	57¾ Jan 7
743	12,012	Curtis Publishing Co	*	6⅞	Sale	6½	6¾	7	Sale	6⅜ Sep 6	7⅛ Sep 23	4⅞ Jun 14	7⅝ Jan 7
1,207	4,316	Davison Chemical Corp	1	--	--	20⅞	Sale	21½	22	20⅝ Sep 7	22⅛ Sep 14	16⅞ Mar 16	22⅛ Sep 14
2,019	39,084	Delaware Power & Lt	13.50	17¼	Sale	20⅞	Sale	20⅞	Sale	20⅝ Sep 6	21¾ Sep 19	16⅞ Jan 4	21¾ Sep 19
----	840	Eastern Sugar Associates— Common	1	--	--	12½	13½	14	14¾	-- ------	-- ------	11⅜ Apr 7	13¼ Jun 6
25	54	$5 preferred	1	--	--	66¾	68¼	73½	74½	67 Sep 7	67 Sep 7	60 Mar 7	67 Sep 7
1,264	11,867	Electric Storage Battery	*	49⅞	Sale	38½	Sale	40⅛	Sale	38⅜ Sep 1	42⅝ Sep 14	34⅞ Jun 14	51⅛ Jan 11
406	3,059	Fidelity & Deposit Co	10	--	--	65½	67	65	67	61½ Sep 21	66 Sep 26	56¾ Jun 16	75¼ Mar 31
4	94	Finance Co of Amer— Class A	100	216	--	200	205	109	200	195 Sep 21	198 Sep 15	195 Sep 21	217 Jun 28
----	8	Class B	100	216	--	200	--	190	--	-- ------	-- ------	213 Mar 3	213 Mar 3
6,185	65,035	General Motors Corp	10	58¼	Sale	61¾	Sale	62⅞	Sale	60¼ Sep 20	64 Sep 13	51⅞ Jun 14	64 Sep 13
715	5,860	Gimbel Brothers	5	16⅞	Sale	14⅛	Sale	16	16½	14⅛ Sep 1	16½ Sep 13	12¼ Jun 16	17⅛ Jan 3
993	23,099	Lehigh Coal & Navigation	10	10⅝	10¾	7⅞	Sale	7½	7¾	7¼ Sep 21	8 Sep 13	6¾ Jun 7	11⅜ Jan 10
138	1,034	Lehigh Valley RR	*	--	--	4	4½	3¾	4¼	3¾ Sep 22	4⅛ Sep 13	3⅝ Jun 13	5¼ Jan 21
335	1,500	Martin (Glenn L)	1	--	--	8⅛	8¼	9	9¼	7¾ Sep 20	9½ Sep 29	7⅜ Jun 13	12 Apr 11
2	202	Maryland & Pennsy RR	100	--	--	1	2	1	2	1 Sep 6	1 Sep 6	1 Sep 6	2½ May 23
1,115	2,118	National Power & Light	*	½	⅝	⅜	½	½	⅝	⅜ Sep 14	½ Sep 20	⅜ Jun 21	⅝ Jan 26
----	45	Northern Central Ry	50	80	82½	--	--	--	--	-- ------	-- ------	81 May 27	81 May 27
10,250	89,232	Pennroad Corp	1	7	Sale	9⅛	Sale	9⅜	Sale	8⅝ Sep 6	9⅜ Sep 26	6⅞ Jan 4	9⅜ Sep 26
7,881	79,986	Pennsylvania Pwr & Lt	*	17½	Sale	19	Sale	19	Sale	18⅜ Sep 8	19⅛ Sep 28	16⅞ Jun 29	20 May 18
11,858	112,143	Pennsylvania RR	50	16¾	Sale	14½	Sale	14¼	Sale	14 Sep 20	14¾ Sep 14	14 Jun 14	19⅛ Sep 28
760	7,879	Penn Salt Mfg common	10	35⅝	Sale	40	41½	40½	41½	39⅜ Sep 20	40⅝ Sep 9	32⅝ Jun 13	42⅞ Aug 18
----	5	3½% pfd series A	100	103	107½	108	112	108	112	-- ------	-- ------	104 Jun 3	104 Jun 3
877	3,812	Pennsylvania Wtr & Pwr	*	--	--	35	Sale	34¾	Sale	34¼ Sep 14	35¼ Sep 8	33 Apr 13	36¼ Apr 21
----	900	Pep Boys	1	3	3⅛	--	--	--	--	-- ------	-- ------	3⅛ Jun 10	3⅛ Jun 10
17,640	207,089	Philadelphia Elec Co— Common	*	20⅝	Sale	22¾	Sale	23¼	Sale	22⅝ Sep 2	23⅞ Sep 27	20¼ Jan 3	24⅛ May 17
715	10,865	$1 div preference com	*	23	23½	24¼	24⅝	25⅛	25⅝	24⅜ Sep 9	25¼ Sep 14	23 Jun 8	25⅝ Feb 3
----	----	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	50	4.4% preferred	100	--	--	--	--	--	--	-- ------	-- ------	110¾ Jan 28	110¾ Jan 28
10	40	Phil Insulated Wire	*	17½	22	17	22	17	20	17 Sep 23	17 Sep 23	17 Aug 15	17⅛ Mar 24
1,662	20,116	Philco Corp	3	38⅛	Sale	26¼	Sale	30⅛	Sale	26¼ Sep 1	30⅛ Sep 14	22¾ Jun 28	40⅜ Jan 7
----	100	Phillips Packing Co	*	6¼	7	--	--	--	--	-- ------	-- ------	7¾ July 29	7¾ July 29
----	44	Potomac Edison Co— 3.60% preferred	100	80	--	84	86	84	91	— ------	— ------	84 Aug 9	85½ Jun 2
----	5	4.70% preferred ser B	100	102½	103½	104	--	104	--	-- ------	-- ------	103 July 11	103 July 11
4,113	34,476	Public Service Elec & Gas— Common	*	20¼	Sale	23⅜	Sale	24¼	Sale	23⅛ Sep 7	25 Sep 23	20 Jan 3	25 Sep 23
2,397	20,658	$1.40 div preference com	*	26⅛	Sale	28¼	Sale	28⅛	Sale	28 Sep 6	28½ Sep 2	25⅝ Jun 14	28½ Feb 21
1,319	10,428	Reading Co	50	22⅝	Sale	19⅞	Sale	19½	Sale	18⅝ Sep 26	19⅞ Sep 1	17⅞ Jun 13	23⅜ Jan 7
----	786	Salt Dome Oil Corp	1	10	Sale	--	--	--	--	-- ------	-- ------	5½ July 15	11 Jan 28
995	8,101	Scott Paper common	*	47⅝	Sale	60⅛	Sale	59½	61	59⅞ Sep 27	62¼ Sep 13	46¼ Jan 4	62¼ Sep 13
----	----	$3.40 preferred	*	90	95	90	94	--	--	-- ------	-- ------	-- ------	-- ------
----	507	Scranton-Spring Brook Water Service Co	*	9½	10	10¼	10⅝	13⅜	13⅞	-- ------	-- ------	9½ Jan 8	10½ May 21
1,040	10,942	Sun Oil Co	*	60⅛	Sale	58	59	61⅞	Sale	59½ Sep 6	62⅛ Sep 27	52 Feb 10	62⅛ Sep 27
700	3,506	Tonopah Mining	1	¾	1	1⅛	Sale	¾	⅞	1⅛ Sep 1	1 Sep 28	⅝ Aug 5	1 Sep 28
6,158	36,007	United Corp	1	2⅜	Sale	4⅛	Sale	4⅜	Sale	3⅞ Sep 7	4⅜ Sep 30	2 Feb 4	5 Aug 8
3,363	29,854	United Gas Improvement	13½	19⅛	19½	22⅜	Sale	23¾	Sale	22 Sep 6	24¼ Sep 23	18⅛ Feb 24	24¼ Sep 23
20	510	Westmoreland Inc	10	20½	21¼	21	22	21⅛	21½	21 Sep 14	21 Sep 14	20¼ Mar 17	22⅛ Jun 2
71	1,223	Westmoreland Coal	20	34	35	31	33	30	31½	30½ Sep 19	30¾ Sep 13	27¼ Jun 23	37½ Jan 8

BONDS

$	$												
1,400	29,800	Amer Tel & Tel— 2¾s conv debentures	1957	--	--	107	107½	107	107¾	107¼ Sep 29	107⅝ Sep 6	102⅜ May 26	107⅝ Sep 6
3,600	115,300	2¾s conv debentures	1961	--	--	104½	Sale	105	105½	104½ Sep 1	105¼ Sep 8	100⅛ Jun 8	105¼ Sep 8
64,000	822,000	Balt Transit Co 4s flat	1975	48½	Sale	43¾	45	46½	Sale	43½ Sep 7	46½ Sep 28	37 Apr 8	54½ Feb 18
8,100	112,450	A 5s flat	1975	54¾	55½	50	Sale	51½	Sale	50 Sep 1	51½ Sep 21	43 Apr 11	61½ Feb 18

*No par value. r Cash sale. x Ex-dividend.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
September ----------*Shares*--	551,000	501,000	September ----------	None	None
Jan. 1 to Sept. 30---------*Shares*--	3,958,000	5,492,000	Jan. 1 to Sept. 30----------	$200,000	$144,000

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	500	Abbott Laboratories com	*	--	--	--	--	--	--	-- ------	-- ------	76½ Mar 4	78 Apr 6
800	6,050	Common new	5	--	--	45	45½	44½	Sale	44 Sep 7	45⅛ Sep 9	37¼ Jun 7	45⅛ Sep 9
----	2,400	Acme Steel Co	10	--	--	--	--	--	--	-- ------	-- ------	37 Jun 10	48⅜ Mar 8
800	8,600	New common	10	--	--	19	19½	19¼	Sale	19¼ Sep 30	20¼ Sep 14	18⅝ July 6	20¼ Aug 3
260	1,260	Adams Mfg Co (J D) com	*	13	17	13½	15¾	13¾	15¾	13¾ Sep 27	15 Sep 15	13 Aug 5	15 Sep 15
14,700	40,700	Admiral Corp common	1	18¾	Sale	18	Sale	24¼	Sale	18 Sep 1	24½ Sep 30	15⅛ Feb 11	24½ Sep 30
350	13,950	Advanced Alum Castings	5	4½	5	4¾	4⅞	5	5¼	4¾ Sep 6	5⅛ Sep 23	4¼ Jun 23	5⅜ Mar 30
1,800	10,250	Aetna Ball Bearing com	*	10⅛	Sale	7	Sale	7⅜	Sale	6⅝ Sep 6	7⅜ Sep 30	6⅝ Sep 6	10⅜ Jan 14
850	5,500	Allied Laboratories com	*	17⅛	19	18¼	Sale	19	Sale	18⅛ Sep 2	19½ Sep 29	17¼ May 23	20 Aug 8
1,200	36,500	Amer Tel & Tel Co cap	100	150⅛	Sale	143⅞	Sale	142¼	Sale	142 Sep 27	145¼ Sep 8	138⅜ Jun 21	150½ Jan 6
----	100,618	Rights w i	--	--	--	--	--	--	--	-- ------	-- ------	1 1/16 May 23	1 1/16 May 3
6,400	45,880	Armour & Co common	5	7	Sale	6⅜	Sale	6⅜	Sale	6¼ Sep 29	6⅞ Sep 14	5 Jun 14	7⅛ Jan 8
1,350	20,750	Asbestos Mfg Co common	1	1⅜	Sale	1⅛	Sale	1⅛	1¼	1⅛ Sep 1	1¼ Sep 20	1 Apr 20	1⅛ Aug 22
200	200	Associates Invest Co com	10	--	--	--	--	--	--	42¼ Sep 7	42¼ Sep 7	42¼ Sep 7	42¼ Sep 7
800	10,850	Athey Products Corp cap	4	5¼	6	3⅞	4¼	4¼	4⅞	3⅝ Sep 20	4½ Sep 26	2 Aug 26	5⅞ Jan 29
250	6,950	Automatic Washer com	3	2½	2⅞	2¼	2⅝	2	2⅜	2 Sep 16	2¼ Sep 13	1½ Jun 7	2⅜ Jan 7
2,800	31,050	AVCO Mfg Corp	3	6¾	7	5⅛	Sale	5⅜	5⅝	5⅛ Sep 1	5¾ Sep 14	5 Jun 14	7½ Jan 7
----	320	Barber Co W H common	1	26½	--	21¼	22½	21¼	22½	-- ------	-- ------	22 Aug 16	26½ Feb 14
----	570	Barlow & Seelig Mfg Co Class A	5	--	18¾	--	--	15¼	--	-- ------	-- ------	14¼ May 26	16 Mar 31
700	6,650	Bastian-Blessing Co com	*	34	36¾	33	34	33½	35	33 Sep 2	35 Sep 27	25½ Jun 29	36¾ Jan 7
1,100	11,800	Belden Mfg Co common	10	14½	15	12	12¾	11¾	Sale	11½ Sep 26	12½ Sep 8	11 Jun 1	15⅛ Feb 7
1,300	5,700	Bendix Aviation	5	33¾	34½	29	29⅝	29¾	30¼	28¼ Sep 21	30 Sep 14	27 Jun 17	34¾ Mar 30
2,650	24,410	Berghoff Brewing Corp	1	6¾	Sale	5¾	6	5⅛	Sale	5⅛ Sep 30	6 Sep 9	4½ Jun 8	7¾ Jan 7
400	2,900	Binks Mfg Co capital	1	12½	13	11	12	11	Sale	11 Sep 13	11 Sep 13	10 Jun 28	13½ Jan 27
200	1,800	Bliss & Laughlin Inc com	2½	12½	14	10½	11¾	10½	11¾	11 Sep 13	11 Sep 13	9⅛ Jun 21	14 Jan 21
1,900	10,700	Borg (George W) Corp	10	9⅛	9½	10¼	10¾	11¼	Sale	10¼ Sep 2	11¼ Sep 30	9 Feb 24	11¼ Sep 30
800	6,300	Borg-Warner Corp com	5	51¼	51¾	47¾	48¼	48	Sale	46½ Sep 30	49¼ Sep 12	43 Apr 21	53⅜ Jan 10
250	3,200	Brach & Sons (E J) cap	*	43½	46	48	50	51	Sale	50 Sep 14	51 Sep 30	40 Mar 25	51 Sep 30
1,200	4,560	Bruce Co (E L) common	2½	19	21¼	14½	16	15½	16½	15½ Sep 9	17½ Sep 13	14½ Jun 2	22 Jan 8
100	2,750	Burd Piston Ring common	1	11½	13	8	8½	7¾	8¼	8 Sep 15	8 Sep 15	6¾ July 22	12 Jan 13
500	4,500	Burton-Dixie Corp	12½	16¾	17¾	17	Sale	16	16¾	16¼ Sep 26	17 Sep 1	13⅜ Jun 8	17¾ Feb 4
3,400	15,900	Butler Bros common	10	8¼	8⅝	7⅛	7⅜	9	Sale	7¼ Sep 7	9¼ Sep 29	6¼ Jun 10	9⅝ Jan 7
----	125	4½% preferred	100	--	--	--	--	--	--	-- ------	-- ------	63 Aug 5	63 Aug 5
2,800	34,800	Carr-Consol Biscuit com	1	2⅛	Sale	2⅝	2¾	2⅞	3⅛	2⅝ Sep 8	3⅛ Sep 16	2 Feb 1	4¼ Mar 28
----	500	Castle & Co (A M) com	10	31	40	20	27	25	30	-- ------	-- ------	24½ July 19	35¼ Feb 3
200	200	Central Ill Lt com (w d)	*	--	--	--	--	34½	Sale	34½ Sep 30	34½ Sep 30	34½ Sep 30	34½ Sep 30
4,500	19,850	Cent Ill Secur Corp com	1	1¼	1⅜	1½	1¾	2	2⅛	1⅜ Sep 12	2 Sep 29	⅞ Mar 16	2 Sep 29
2,700	12,800	Convertible preferred	*	11¼	Sale	15¼	16	16	18	15¾ Sep 28	16¾ Sep 28	11¼ Jan 3	16¾ Sep 28
10,600	71,400	Cent & S W Corp com	5	11¼	Sale	11½	Sale	12⅜	12⅝	11½ Sep 1	12½ Sep 19	10½ Jun 14	12¾ Apr 18
----	100	Chain Belt Co common	*	--	--	--	--	--	--	-- ------	-- ------	24 May 5	24 May 5
1,000	3,300	Cherry Burrell Corp com	5	13	14	10¼	11¼	10¼	11	10½ Sep 26	10½ Sep 26	10⅛ Jun 6	13½ Jan 11
4,200	27,000	Chicago Corp common	1	10¼	10½	10	Sale	11	Sale	10 Sep 1	11 Sep 22	9 Feb 24	11⅜ May 17
300	2,466	Convertible preferred	*	64¾	66	63	66	62	64	63⅝ Sep 8	64½ Sep 8	61 Jun 29	65¼ Jan 26
----	150	Chicago Elec Mfg "A"	*	--	--	--	--	--	--	-- ------	-- ------	30 Jun 21	30 Jun 21
900	4,500	Chic Mil St Paul & Pac vtc	*	7⅜	7⅝	5¾	5⅞	7	Sale	5½ Sep 6	7⅛ Sep 28	4⅝ Jun 28	7¼ Apr 7
----	300	Chic R I & Pac Ry pref	100	--	--	--	--	--	--	-- ------	-- ------	65 Mar 24	72 Feb 1
300	1,200	Common	*	32	32½	30	31	32½	Sale	31 Sep 20	32½ Sep 20	26½ Jun 13	32½ Sep 30
319	4,619	Chicago Towel Co com	*	66¾	73½	x81½	Sale	86	88¾	80½ Sep 8	90 Sep 19	66¾ Jan 14	90 Aug 8
40	1,248	Convertible preferred	*	111	--	114	117	115	118½	113¾ Sep 6	114¾ Sep 6	111 Jan 10	116½ Aug 15
3,300	22,300	Chrysler Corp (new)	2½	52⅛	Sale	51⅝	52	52½	52⅞	50½ Sep 21	53⅜ Sep 13	45¾ Jun 7	57⅜ Jan 7
900	8,900	Cities Service Co common	10	42	42¼	51½	52	55½	56¼	51½ Sep 7	56 Sep 28	39⅜ Feb 14	56 Sep 28
250	1,600	Club Alum Prod Co com	*	6	Sale	3½	4¼	3½	4½	4 Sep 14	4 Sep 14	4 July 22	6 Jan 3
1,000	7,000	Coleman (The) Co Inc	5	27½	30	16	17½	20	21	16⅛ Sep 8	21 Sep 23	15¼ Aug 19	28¼ Jan 14
18,550	132,050	Com'wealth Edison com	25	25¼	Sale	27¼	Sale	29	Sale	27⅛ Sep 1	29⅞ Sep 28	25 Jan 20	29⅞ Sep 28
150	790	Consumers Co com (new)	*	26½	35	20½	27	21¼	27	20¾ Sep 22	21 Sep 27	16½ July 8	30 Jan 26
70	1,060	Cum preferred (new)	50	--	40	25	31	27	45	27 Sep 20	27 Sep 20	22 Jun 17	38 Jan 10
100	3,500	Crane Co common	25	--	--	27½	27⅞	27⅝	28	27¾ Sep 2	28 Sep 28	22¼ Jun 7	31⅞ Jan 26
750	5,850	Dodge Mfg Corp common	10	7⅛	Sale	5¾	6½	5¾	6¼	6 Sep 7	6⅛ Sep 19	5⅝ Jun 28	7¾ Jan 6
800	1,700	Doehler-Jarvis Corp	5	30¼	30¾	29½	30	33	33½	32¼ Sep 23	33¼ Sep 29	26¼ Jun 21	33¼ Sep 29
4,850	39,300	Domestic Credit Corp cl A	1	2¼	2⅜	3⅜	Sale	3½	3⅝	3¼ Sep 6	3⅝ Sep 15	2¼ Jan 14	3⅝ Aug 8
45	1,757	Eddy Paper Corp (The)	*	90	95	67	75	75	80	67 Sep 16	75 Sep 23	46 Jun 16	95 Jan 17
300	1,900	Elgin National Watch	15	--	--	--	--	12¼	Sale	11¾ Sep 23	12¼ Sep 30	x11 Aug 30	13 Jan 20
----	1,000	Eversharp Inc common	1	--	--	--	--	--	--	-- ------	-- ------	7⅞ Mar 28	8¾ May 4
100	270	Fitzsimons & Connell D & D Co common	*	9⅞	12	9⅜	10	9½	10½	9½ Sep 6	9½ Sep 6	9½ Sep 6	9⅞ Feb 5
150	11,150	Flour Mills of America Inc	5	11¾	12¾	10	10¼	9¾	10	10 Sep 29	10¼ Sep 14	9½ Jun 14	12¼ Jan 12
500	6,900	Four-Wheel Drive Auto	10	5⅞	6¼	4⅜	4¾	4¾	5¼	4⅜ Sep 6	5 Sep 29	4 Jun 7	6 Jan 11
800	14,460	Fox (Peter) Brewing com	1¼	7½	8	10¼	11	9¼	10	10 Sep 28	11½ Sep 6	6¾ Jun 15	11½ Sep 6
100	1,100	General Amer Transp com	5	42⅛	42¾	42¼	43¼	42½	43¼	43⅛ Sep 2	43⅛ Sep 2	42¼ May 24	46 Jan 12
20	2,370	General Candy class A	5	14	15¾	10½	13	12½	13	13 Sep 21	13 Sep 21	10 Jun 15	14½ Jan 28
200	6,050	General Finance Corp com	1	5⅞	6¼	5⅞	6¼	5¾	6	5⅞ Sep 6	6⅛ Sep 13	5¼ Jun 20	6⅜ Aug 22
600	750	Preferred	10	7½	8¼	8⅛	8½	8	8¾	8¼ Sep 12	8¼ Sep 12	8¼ Jan 28	8¼ Jan 28
4,900	37,900	General Motors Corp com	10	58½	Sale	61⅞	Sale	63½	Sale	60¼ Sep 20	64 Sep 13	52 Jun 14	64 Sep 13
----	50	Gen Outdoor Adv Co Inc	*	--	--	--	--	--	--	-- ------	-- ------	16½ Aug 10	16½ Aug 10
4,780	26,840	Gibson Refrigerator Co com	1	9½	9⅞	7	7½	7⅜	Sale	6¾ Sep 20	7¾ Sep 26	6 Jun 1	9¾ Jan 4
1,800	7,950	Gillette Safety Razor com	*	31½	Sale	29	29½	30⅜	30¾	29 Sep 6	31⅜ Sep 26	24¼ Jun 7	32⅞ Jan 7
1,300	5,200	Goldblatt Bros common	*	8½	9	13⅛	14	14	Sale	x13 Sep 7	14 Sep 22	8¾ Jan 4	14 Sep 22
300	800	Goodyear Tire & Rubber Co	*	41⅞	42⅝	39	40	38¾	39¼	39¼ Sep 6	39¾ Sep 13	37½ Jun 29	42½ Mar 15
1,550	11,200	Gossard Co (W H) com	*	16¾	Sale	12	Sale	12	Sale	11½ Sep 29	12 Sep 1	10½ July 11	17 Jan 7
1,650	19,350	Great Lakes Dr & Dk com	*	14½	14⅝	15⅛	Sale	14⅝	15	14½ Sep 21	18 Sep 14	14¼ Jun 13	18 Sep 14
100	800	Hall Ptg Co (W F) com	5	--	--	--	--	--	--	14⅛ Sep 12	14⅛ Sep 12	12½ Apr 13	14⅛ Sep 12
1,550	26,206	Hammond Inst Co com	1	9½	10	10¾	11¼	11⅜	Sale	10⅝ Sep 8	11½ Sep 27	8½ Mar 24	11½ Sep 27
400	3,340	Harnischfeger Corp com	10	18	20	20½	23½	19¾	20¾	21 Sep 9	21½ Sep 12	19 Jan 17	22 Mar 29
5,300	35,900	Heileman Brew Co G cap	1	16	Sale	x19⅝	Sale	19½	Sale	18½ Sep 19	20 Sep 6	15½ Feb 11	20½ Aug 5
2,550	9,250	Hein Werner Corp new com	3	9⅛	10	7¼	8¼	8	Sale	6½ Sep 23	8 Sep 30	6 Apr 29	9⅞ Jan 6
525	5,523	Hibb Spencer Bartlett com	25	50	52	44	48	41¾	43	41¾ Sep 29	45 Sep 6	41¾ Sep 29	53 Jan 10
250	2,170	Horders Inc common	*	16	Sale	12⅞	Sale	--	14	12⅞ Sep 1	12⅞ Sep 1	12½ July 7	17 Jan 22
----	65	Hormel (Geo A) & Co	*	44	--	--	--	--	--	-- ------	-- ------	40⅛ July 29	44 Jan 15
----	420	Hubbell Harvey Inc com	5	--	--	--	--	--	--	-- ------	-- ------	19 May 3	21 Jan 5
400	3,300	Hupp Corp common	1	2¼	Sale	1⅝	1⅞	1⅝	1¾	1⅝ Sep 6	1⅞ Sep 14	1⅝ Jun 16	2⅞ Jan 6
1,000	9,650	Illinois Brick Co capital	10	11⅛	Sale	13	Sale	10½	11½	11 Sep 21	13 Sep 1	7⅞ Jun 20	13 Sep 1
500	4,200	Illinois Central RR com	100	28½	Sale	26¾	27¼	28¼	28⅞	28 Sep 28	28⅞ Sep 29	24 Feb 28	30⅝ Jan 21
800	16,360	Indep Pneum Tool com	*	18½	Sale	16½	17	15¼	16¼	15½ Sep 14	17 Sep 7	13 Jun 6	18½ Jan 3
800	800	Indiana Steel Prod com	1	4½	5	27⅛	27⅝	28½	29	27 Sep 12	27¾ Sep 13	2⅝ Jun 20	4¾ Jan 14
----	3,500	Warrants	--	--	4⅞	--	--	--	--	-- ------	-- ------	1 Mar 15	1⅛ Feb 25
250	2,150	Indianapolis Pr & Lt com	*	--	--	3½	4	3½	4	3½ Sep 15	3½ Sep 15	23¾ July 1	27¾ Sep 13
----	3,900	Rights	--	--	--	⅛	1	⅛	1	-- ------	-- ------	1/128 May 13	1/64 May 13
2,400	26,500	International Harvester	*	25⅝	Sale	26⅝	Sale	26¾	Sale	26¼ Sep 2	28⅜ Sep 14	23 Jun 1	28¾ Sep 14
400	3,500	Katz Drug Co common	1	7	7¾	7	7½	7½	7⅞	7½ Sep 9	7¾ Sep 14	6⅞ Feb 25	7¾ Jan 19
3,900	88,450	Kellogg Switchboard com	*	9½	10	14¼	Sale	12½	13	12½ Sep 20	14⅝ Sep 1	10 Jan 6	18⅝ Feb 23
30	971	5% preferred	100	--	91	85	89	82	89	85 Sep 15	85 Sep 15	85 July 27	88 Feb 11
300	6,300	La Salle Ext Univ com	5	6⅝	Sale	6½	7	6½	7	6¾ Sep 23	7 Sep 15	6¼ Jun 14	7¼ Mar 29
800	6,650	Leath & Co common	*	11⅜	13	11⅛	12	12	Sale	x11⅞ Sep 7	12⅜ Sep 20	10 July 20	13 Feb 3
87	562	Cumulative preferred	*	37	41½	37	41½	35	39	37 Sep 27	39 Sep 23	35½ July 15	39¼ Feb 21
3,900	30,800	Libby McNeil & Libby com	7	8	8¼	7¼	7½	8⅜	Sale	7⅞ Sep 8	8⅜ Sep 30	6¾ Jun 7	8⅝ Apr 5
700	3,850	Lincoln Printing Co com	1	15	16	16¼	17	20½	21½	16⅞ Sep 9	20½ Sep 28	x14¼ July 12	20½ Sep 28
----	54	$3½ div preferred	*	51	--	51	55	53½	55	-- ------	-- ------	51 Apr 11	53 Aug 11
450	5,100	Lindsay Lt & Chem com	*	50	54	43½	48½	46	50	45 Sep 12	49 Sep 20	39 July 22	64½ Apr 4
----	85	Preferred	10	12¾	--	13¼	--	13	--	-- ------	-- ------	13¼ Apr 8	13½ July 12

For footnotes, see page 41.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
200	1,300	Line Material Co	5	23¼	Sale	—	—	—	—	23¼ Sep 15	23¼ Sep 15	21¾ Aug 3	23¼ Jan 3
----	100	Lynch Corp common	2	—	—	—	12	—	—	— ------	— ------	13⅜ Jan 28	13⅜ Jan 28
----	350	Mapes Consol Mfg cap	*	—	—	—	50	—	50	— ------	— ------	36¼ May 11	37 Aug 29
2,500	15,400	Marshall Field & Co com	*	22¼	Sale	22	22½	23⅛	23⅜	23 Sep 7	23⅜ Sep 14	19⅜ Apr 29	24 Jan 7
----	30	4½% preferred	100	—	—	—	—	—	—	— ------	— ------	98 Jan 14	98 Jan 14
1,750	6,010	Mickelberry's Food Prod	1	9¾	11	9¾	10½	11½	Sale	9¾ Sep 6	11½ Sep 30	9½ July 5	12 Mar 31
5,500	59,300	Middle West Corp capital	5	6⅝	Sale	2⅜	Sale	2¼	2½	2¼ Sep 2	2½ Sep 7	1¾ Jun 14	2½ Sep 7
9,910	56,660	Miller & Hart vtc com	1	10½	Sale	6⅞	Sale	6⅜	Sale	x6⅛ Sep 16	7 Sep 2	5¾ July 14	11 Jan 6
5,850	13,800	$1 prior preferred	10	14	14½	12½	13	12¼	Sale	12 Sep 28	12⅝ Sep 14	11 Aug 18	14⅛ Jan 6
----	1,418	Minn Brewing Co com	1	13	15	15	18	16½	17¾	— ------	— ------	14 Apr 11	16 Aug 11
650	6,100	Modine Mfg common	*	24½	Sale	24½	25¼	25¼	26	25¼ Sep 13	25½ Sep 13	21½ Apr 25	25½ Sep 13
----	700	Monroe Chemical Co com	*	4½	Sale	3	4½	3	4½	— ------	— ------	3 May 31	4¾ Mar 21
----	270	Preferred	*	41⅛	Sale	37½	—	34⅝	—	— ------	— ------	36¼ July 29	41⅛ Feb 1
2,000	8,800	Montgomery Ward & Co	*	52½	Sale	52½	53	50½	50⅞	52⅛ Sep 9	54⅛ Sep 14	47⅞ Jun 13	59 Mar 30
----	130	Muskegon Mot Spec cl A	*	27½	—	—	27½	—	27	— ------	— ------	25¾ May 25	28½ Jan 12
200	1,850	Natl Pressure Cooker	2	—	—	—	—	—	—	7 Sep 6	7 Sep 6	6¾ Jun 30	10¼ Jan 7
1,600	7,250	National Standard com	10	30	Sale	27¾	28¾	26	26½	26½ Sep 29	28⅝ Sep 7	25 Jun 3	31¾ Jan 7
900	1,650	Noblitt-Sparks Ind Inc	5	—	—	—	—	19	—	19½ Sep 20	20⅜ Sep 16	17¼ July 13	20½ Jan 24
950	5,700	North American Car com	20	30	Sale	23½	25	24½	25½	24½ Sep 6	25⅛ Sep 8	24 Aug 31	31 Jan 26
----	1,300	Northern Ill Corp com	*	8	Sale	8½	9½	8½	9½	— ------	— ------	8 Jun 3	10 Aug 8
1,550	13,550	Northwest Bancorp com	*	22¾	23	23	23¾	24	Sale	23 Sep 8	25 Sep 16	22½ Feb 25	25½ Mar 29
----	640	Nunn Bush Shoe com	2½	17	21	16	18	16	17	— ------	— ------	16 July 29	18 Jan 20
2,900	30,700	Oak Mfg common	1	9¼	9½	7⅞	Sale	8⅝	Sale	7¾ Sep 8	8¾ Sep 28	6¾ Jun 29	9½ Jan 6
----	100	Omnibus Corp (The) com	*	—	—	7	—	7	—	— ------	— ------	7¾ Apr 12	7¾ Apr 12
----	100	Ontario Mfg Co common	*	15	17	—	18	—	18	— ------	— ------	14 Mar 28	20 Apr 25
50	350	Parker Pen Co common	25	22	24	20	21	21	22	22 Sep 15	22 Sep 15	20 Jun 21	23¾ Jan 7
4,100	24,680	Peabody Coal Co common	5	7⅞	Sale	5⅞	Sale	6¼	Sale	5⅞ Sep 1	6⅜ Sep 15	5¾ Aug 31	8 Jan 7
700	7,780	5% prior preferred	25	19½	Sale	15¾	16½	16	16¾	15⅞ Sep 20	16¼ Sep 8	15⅞ Sep 20	19½ Jan 3
350	2,200	Penn Elec Switch class A	10	13½	14	11	12	11	12	11 Sep 13	11⅛ Sep 2	9 Jun 28	13½ Jan 22
3,000	23,400	Pennsylvania RR capital	50	16¾	Sale	14½	Sale	14⅛	Sale	14⅛ Sep 20	14¾ Sep 23	14⅛ Jun 28	17¾ Jan 7
----	100	Peoples G Lt & Coke cap	100	—	—	—	—	—	—	— ------	— ------	106 Aug 2	106 Aug 2
100	2,520	Perfect Circle (The) Co— Common	2½	9¾	10½	8¾	10	8¾	10	10 Sep 14	10 Sep 14	9 May 26	10 Mar 22
100	2,400	Potter Co (The) common	1	5	5½	5½	6½	5½	6	5½ Sep 2	5½ Sep 2	4⅞ Feb 8	6 Apr 20
200	1,600	Pressed Steel Car com	1	6½	Sale	5¼	6¼	5¾	6	5¾ Sep 13	6 Sep 26	5 Jun 1	8 Jan 22
----	650	Process Corp (The) com	*	4	6⅜	2¾	3½	2¾	3½	— ------	— ------	2½ May 27	4 Jan 12
----	430	Quaker Oats Co common	*	80¼	—	82	—	80¼	—	— ------	— ------	86½ Jun 17	96¾ Aug 24
----	1,730	Rath Packing common	10	25¼	31	23½	31	24½	31	— ------	— ------	22 July 21	26¼ Jan 21
130	3,400	St Louis Nat Stockyds cap	*	31½	39	32¼	35	32½	34	33½ Sep 21	35 Sep 9	30⅛ July 20	35 Sep 9
600	3,450	Sangamo Elec Co common	*	28	31	23½	24½	26	Sale	24½ Sep 2	27 Sep 28	22⅝ Aug 3	29⅞ Jan 6
500	2,450	Schwitzer Cummins capital	1	11	Sale	11⅛	11¼	11¼	11¾	11 Sep 20	11½ Sep 6	9 Jun 14	11⅝ Jan 12
4,600	31,310	Sears Roebuck & Co cap	*	39	Sale	41	Sale	41⅝	42	40¼ Sep 27	42 Sep 19	34 Jun 14	42 Sep 19
900	5,450	Serrick Corp cl B com	1	13⅛	13¾	10	10⅝	10¼	11	9⅞ Sep 7	10½ Sep 16	8¾ Jun 7	13½ Jan 13
3,550	20,050	Shellmar Prod Corp com	*	26¼	Sale	24½	Sale	23¾	Sale	23½ Sep 28	25 Sep 6	22 Apr 23	28¼ Jan 10
500	8,200	Signode Steel Strap	*	12⅝	Sale	10¾	11¼	10⅝	11¼	10⅞ Sep 26	11¼ Sep 8	10⅝ Jun 24	13⅝ Apr 18
7,400	49,750	Sinclair Oil Corp common	*	22⅛	Sale	22⅞	Sale	23⅜	Sale	22⅝ Sep 21	24½ Sep 13	19 Jun 14	24½ Sep 13
900	6,700	Society Brand Clothes	1	6⅛	6½	4¾	5½	5⅜	5½	5¼ Sep 12	5⅜ Sep 21	4⅝ Aug 25	6⅛ Jan 12
1,700	10,050	South Bend Lathe Works— Capital	5	20	21	15¾	16	15¾	16¼	15¾ Sep 2	16¼ Sep 16	13⅛ July 20	21⅛ Jan 14
1,000	15,800	Spiegel Inc common	2	7¾	Sale	7¾	8	8¼	Sale	7¾ Sep 27	8⅝ Sep 14	7 Jun 13	10 Mar 31
----	50	Standard Brands Inc com	*	—	—	—	—	—	—	— ------	— ------	18 Jun 17	18 Jun 17
800	16,700	Standard Dredging com	1	2⅜	3⅛	3⅛	Sale	3¼	3⅜	3⅛ Sep 1	3½ Sep 23	2⅞ Jan 6	4¾ Mar 29
100	1,300	Standard Forgings common	1	9½	10¼	8½	9¼	8½	9½	9 Sep 22	9 Sep 22	8½ Jun 19	10 Feb 3
1,300	21,300	Standard Oil of Ind cap	25	39	Sale	42½	44	42½	43	42¼ Sep 22	43½ Sep 13	36⅝ Feb 8	43½ Sep 13
900	4,500	Stewart-Warner Corp com	5	13⅛	13½	11¼	Sale	12⅛	12⅝	11¼ Sep 1	12⅜ Sep 19	9½ Jun 17	14¼ Jan 7
3,600	21,950	Stone Container Corp com	1	6	6⅜	7⅛	Sale	8	Sale	7 Sep 2	8¼ Sep 23	5 May 14	8¼ Sep 23
----	950	Storkline Furniture com	10	13⅛	15	13½	14½	13½	15	— ------	— ------	13¾ Jun 1	15 Mar 26
----	8,950	Sunbeam Corp common	*	34½	Sale	37	39	37¼	39¼	— ------	— ------	28 Jun 14	41 Feb 4
3,800	35,450	Sundstrand Mach Tool com	5	10¾	11¼	8½	8⅞	10	Sale	8¼ Sep 26	10 Sep 30	6⅞ Jun 15	11⅝ Jan 6
2,800	20,100	Swift & Co capital stock	25	29	Sale	29	29⅜	29¾	30¼	29¼ Sep 7	30¼ Sep 78	27⅝ Jun 14	32¼ Jan 25
1,000	7,000	Swift International Co Ltd— Certificates of deposit		8⅝	8⅞	10⅜	10⅝	10⅜	10⅝	10⅜ Sep 29	10½ Sep 13	9 Jun 17	11⅛ Jan 10
1,300	8,910	Texas Co (The)	25	52¼	52¾	58⅝	Sale	60⅜	60¾	58⅝ Sep 1	61 Sep 14	49¼ Feb 10	61 Sep 14
950	5,700	Thor Corp	5	12½	Sale	10½	Sale	10¼	11	10½ Sep 1	11½ Sep 19	8¾ July 14	13½ Jan 10
700	10,250	Trane Co (The) common	2	23½	Sale	26¼	26½	25	26	25 Sep 6	26½ Sep 2	20 May 31	27½ Aug 22
----	100	Transcon & West Air com	5	—	—	—	—	—	—	— ------	— ------	11¼ Mar 15	11¼ Mar 15
350	5,878	208 So La Salle St Corp	*	43½	45½	43¼	44	45	46½	44 Sep 2	46 Sep 13	42¼ Jun 23	46 Sep 13
2,900	33,700	Union Carbide & Carb cap	*	39¾	Sale	38⅛	Sale	39⅝	39⅞	38⅛ Sep 1	40½ Sep 13	34 Jun 13	41¾ Jan 7
300	6,210	United Air Lines Inc	10	10⅝	10⅞	12½	12⅞	13⅜	13⅝	13 Sep 2	13⅜ Sep 13	10¾ Jun 7	14¼ Mar 30
1,300	7,900	United Lt & Rys Co com	7	—	—	29½	29¾	31⅝	31⅞	29½ Sep 6	30¾ Sep 26	25½ Jun 28	30¾ Sep 26
----	700	Rights		—	—	—	—	—	—	— ------	— ------	1⅞ Jun 20	2 Jun 23
----	21,700	U S Steel common	*	70⅛	Sale	—	—	—	—	— ------	— ------	66¼ Jun 2	78½ Jan 27
12,200	44,300	New common	*	—	—	22½	Sale	23¾	Sale	22¼ Sep 7	24⅛ Sep 13	20¼ Jun 19	24⅛ May 16
1,100	7,600	Westinghouse El & Mfg	12½	24¾	Sale	24⅛	24½	25⅜	25¾	24⅛ Sep 2	25⅜ Sep 14	20⅞ Jun 1	26 Jan 6
550	4,300	Wieboldt Stores Inc com	*	12¾	14	13½	13¾	13¾	15	13½ Sep 13	13¾ Sep 13	10¼ Jun 15	13¾ Sep 13
110	645	Cumulative prior pfd	*	74½	79½	74	78	75	85	76 Sep 7	79½ Sep 26	73⅛ July 6	79½ Apr 21
3,650	29,760	Wisconsin Bankshares com	*	10⅝	11	10⅝	Sale	11½	Sale	10½ Sep 9	11½ Sep 30	10⅛ Jun 15	11½ Sep 30
350	2,600	Woodall Indust common	2	10	10¾	10¼	11	11	Sale	10½ Sep 26	11 Sep 28	9 Jun 14	11 Aug 9
100	100	Wrigley Jr Co (Wm) cap	*	—	—	—	—	—	—	76 Sep 20	76 Sep 20	76 Sep 20	76 Sep 20
650	6,000	Yates-Amer Mach capital	5	13	Sale	11¾	Sale	12	Sale	11⅜ Sep 19	12 Sep 30	9¾ July 22	13 Jan 3
		UNLISTED STOCKS											
3,000	10,200	Alleghany Corp	1	2⅜	2⅝	2⅝	Sale	2⅞	3	2⅝ Sep 1	3 Sep 16	2⅛ Feb 25	3⅛ Aug 11
2,800	39,500	American Air Lines Inc	1	6⅞	7⅛	9⅜	9½	9⅝	Sale	9⅛ Sep 9	9⅝ Sep 30	7⅜ Jan 5	10⅜ July 25
2,200	14,800	Amer Rad & St San com	*	13⅞	14⅛	13⅛	Sale	13¼	13½	13 Sep 1	13⅝ Sep 13	10 Jun 7	14¾ Jan 7
2,300	19,400	Anaconda Cop Mng cap	50	33½	Sale	27	Sale	27	Sale	26½ Sep 20	27⅛ Sep 19	25¼ Jun 14	35 Jan 8
300	6,500	Armco Steel Corp	10	23¾	24¼	22½	22⅞	24	24½	24 Sep 14	24⅜ Sep 28	19⅝ Jun 13	26⅞ Jan 25
100	700	Atch Topeka & Santa Fe	100	98¾	99¼	87¾	88¼	96¼	97	94 Sep 23	94 Sep 23	86 May 31	103½ Jan 20
2,100	26,400	Bethelhem Steel com	*	31¼	Sale	26⅝	26⅞	28⅛	28⅜	26⅝ Sep 6	29 Sep 13	23⅜ Jun 15	33⅞ Jan 27
3,100	16,140	Canadian Pacific Ry Co	25	13¼	Sale	13⅛	13⅜	14	14¼	13⅜ Sep 27	15 Sep 19	10½ Jun 15	15 Sep 19
2,300	11,850	Certain-teed Products	1	12¼	12½	12	12¼	14	Sale	12¼ Sep 7	14 Sep 30	9½ Jun 17	14 Sep 30
4,500	15,260	Columbia Gas System Inc	*	10¾	Sale	11⅛	Sale	11½	11¾	11 Sep 6	11¾ Sep 26	10 Jun 6	11⅞ Apr 12
----	42,300	Rights w i		—	—	—	—	—	—	— ------	— ------	1/128 Jun 7	5/64 May 25
200	9,800	Continental Motors	1	7½	Sale	5⅛	5⅞	5⅝	5⅞	5⅝ Sep 7	6 Sep 19	5¼ Jun 17	8¼ Jan 7
1,200	31,800	Curtiss-Wright Corp com	1	7⅛	7¼	7¾	8	7⅞	Sale	7½ Sep 20	8 Sep 28	7¼ Jan 4	9⅞ Apr 14
----	12,900	Farnsworth Tele & Radio	1	7	Sale	—	—	—	—	— ------	— ------	1 May 4	7⅛ Jan 12
2,900	28,700	General Electric Co com	*	37¾	Sale	37	37⅜	37¼	Sale	36⅞ Sep 9	37⅝ Sep 15	34¼ Jun 29	39⅞ Jan 7
1,800	7,200	General Public Util Corp	5	11¼	Sale	14⅝	Sale	15½	Sale	14½ Sep 21	15½ Sep 30	11¼ Jan 3	15½ Sep 30
2,400	19,500	Graham-Paige Motors	1	2¾	3	1¼	1⅜	1½	Sale	1¼ Sep 6	1½ Sep 30	1⅛ May 12	3¼ Jan 4
5,900	50,700	Laclede Gas Light	4	5	Sale	7¼	Sale	7⅛	Sale	7⅛ Sep 9	7⅜ Sep 13	4⅞ Jan 5	7⅞ Apr 26
2,600	23,300	Nash-Kelvinator capital	5	14¾	Sale	14⅛	Sale	14	Sale	13 Sep 20	14⅛ Sep 1	10¾ Jun 14	15⅝ Jan 7
1,700	15,600	N Y Central RR capital	*	12⅛	Sale	10⅛	10⅜	10¼	10½	10⅛ Sep 7	10¾ Sep 29	9¼ Jun 13	13½ Jan 7
6,500	48,400	Packard Motor Car	*	4⅛	Sale	4⅛	Sale	3⅝	Sale	3⅝ Sep 22	4¼ Sep 1	3¼ Jun 13	4¼ Jan 7
750	8,050	Pan Amer Airways Corp	2½	8½	Sale	8½	8¾	8¾	Sale	8½ Sep 8	9 Sep 13	8⅛ Jun 14	10⅝ Apr 2
1,300	9,700	Paramount Pictures com	1	22½	22¾	20⅜	20⅝	20½	Sale	20¼ Sep 23	21 Sep 15	19⅜ Jun 10	24¼ Feb 3
2,500	31,400	Pepsi-Cola Co	33⅓	8⅛	Sale	8⅞	Sale	8⅝	Sale	8¼ Sep 27	8⅞ Sep 1	8⅛ Jan 3	12 Apr 12
2,800	20,100	Pure Oil Co (The) com	*	29	29¼	29⅜	Sale	31	31½	29⅜ Sep 1	31¾ Sep 16	25 Jun 13	32 Apr 7
6,300	39,850	Radio Corp of Amer com	*	13⅛	Sale	11	11¼	12	Sale	11⅛ Sep 6	12⅛ Sep 29	9¾ Jun 14	14¼ Jan 6
200	8,300	Radio-Keith-Orpheum	1	7¾	8	8⅛	8⅜	7½	7¾	7½ Sep 8	7¾ Sep 8	7⅛ Jun 15	9¼ Apr 4
3,200	20,720	Republic Steel Corp com	*	25⅞	Sale	19¾	Sale	20½	20⅞	19⅜ Sep 8	21 Sep 13	17⅛ Jun 13	27⅛ Jan 7
3,100	17,100	Rexall Drug	2½	5	Sale	4⅜	Sale	4¾	4⅞	4⅜ Sep 1	5⅛ Sep 14	4¼ Aug 1	5¾ Apr 18
100	1,100	Schenley Distillers Corp	1¾	27⅞	Sale	28	28¼	28¼	28¾	29¾ Sep 13	29¾ Sep 13	25½ Apr 22	30 Jan 13
10,000	83,300	Socony Vacuum Oil Co Inc	15	16¾	Sale	16	Sale	16¼	Sale	16 Sep 1	17 Sep 13	14⅛ Jun 14	17⅛ Jan 7
2,400	14,900	Stand Oil Co (N J) cap	25	71⅝	Sale	68⅜	68⅝	69½	69⅞	68⅛ Sep 2	71¾ Sep 13	60¼ Jun 14	73⅞ Jan 7
400	3,600	Standard Steel Spring	1	—	—	15	15¼	16½	Sale	15 Sep 20	16½ Sep 30	12 Jun 14	16½ Sep 30
3,400	31,000	Studeb Corp (The) com	1	20	Sale	22½	Sale	22⅛	Sale	21⅝ Sep 27	23¼ Sep 13	16¾ Feb 10	24 Aug 8
5,100	30,300	Sunray Oil Corp	1	10¾	Sale	10½	10¾	11⅛	11⅜	10½ Sep 2	11½ Sep 14	9¼ Jun 15	11½ Sep 14
9,000	59,600	United Corp	*	2¼	2⅜	4¼	Sale	4⅜	Sale	4 Sep 7	4⅜ Sep 30	2⅜ Jan 5	4⅜ Sep 30
----	700	Wilson & Co common	*	11	Sale	—	—	—	—	— ------	— ------	11 Jan 3	11⅞ Jan 10
		BONDS											
$	$	American T & T Co—											
----	200,000	3⅛s conv debs	1959	—	—	—	—	—	—	— ------	— ------	110¼ July 22	110¼ July 22

b Cash sale. x Ex-dividend. y Ex-rights.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
September ---------- *Shares*--	297,299	280,591	September ----------	------	$1,000
Jan. 1 to Sept. 30---------- *Shares*--	2,655,236	3,148,647	Jan. 1 to Sept. 30----------	$10,000	7,000

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
508	3,193	American Agr Chemical	----	34½	Sale	44⅛	Sale	41⅛	Sale	39⅝ Sep 21	46⅜ Sep 12	34⅜ Mar 22	46⅜ Sep 12
222	2,925	American Sugar Refining	100	x34⅛	Sale	38½	Sale	38¾	Sale	38½ Sep 1	40⅜ Sep 23	32½ Mar 4	40⅜ Aug 18
13,420	124,893	American Tel & Tel	100	150¼	Sale	144	Sale	142	Sale	141¾ Sep 27	145½ Sep 8	138 Jun 14	150¾ Jan 5
1,318	12,197	American Woolen	*	34⅜	Sale	24¼	Sale	23⅞	Sale	22⅜ Sep 20	26⅛ Sep 16	22⅜ Jun 8	38¾ Feb 17
1,381	14,247	Anaconda Copper	50	34	Sale	x26½	Sale	27	Sale	26⅜ Sep 20	27¾ Sep 13	25¼ Jun 13	35 Jan 7
		Bigelow-Sanford Carpet—											
60	454	6% preferred	100	118	120	116	--	118	--	116 Sep 2	118 Sep 20	110 Mar 31	120 Jan 6
527	42,587	Boston & Albany RR	100	119	Sale	108½	110	108⅛	110	108 Sep 18	110 Sep 7	100 Apr 9	120 Jan 18
10,960	85,656	Boston Edison	25	41½	Sale	42⅞	Sale	44½	Sale	42⅜ Sep 6	44¾ Sep 22	40 July 12	44¾ Sep 22
		Boston Elevated Ry—											
10	30	Unstamped	100	57	--	50	--	51	--	52 Sep 2	52 Sep 2	52 Sep 2	57 Jan 19
3,740	32,166	Stamped	100	19	Sale	12⅝	Sale	14	Sale	12⅝ Sep 1	14½ Sep 29	12 Aug 19	19¼ Jan 4
		Boston & Maine RR—											
8	670	Common stamped	100	--	--	--	--	--	--	1½ Sep 13	1½ Sep 13	1⅜ Jun 3	2⅜ Jan 13
131	6,005	7% prior preferred	100	40	45½	34½	35½	31¼	33½	34 Sep 2	35½ Sep 2	29½ July 26	43 Jan 20
----	----	6% pfd unstamped	100	1⅜	--	½	--	½	--	-- ------	-- ------	-- ------	-- ------
----	73	Stamped	100	1¼	--	55c	1½	55c	1½	-- ------	-- ------	55c Aug 23	1¼ Jan 19
----	169	5% A 1st pfd unstpd	100	5⅛	5¾	3	--	3¼	5	-- ------	-- ------	4 Feb 24	5⅛ Jan 6
100	5,936	Stamped	100	5⅛	5¾	4⅜	5	4⅜	5	4½ Sep 13	4½ Sep 13	3¼ July 1	5¾ Jan 5
----	----	8% B 1st pfd unstpd	100	5⅛	--	4	5½	--	5	-- ------	-- ------	-- ------	-- ------
----	2,181	Stamped	100	6⅛	9½	4⅝	6	5	7	-- ------	-- ------	5 Jun 3	7 Apr 12
----	25	7% C 1st pfd unstpd	100	5⅛	--	3½	--	3⅛	--	-- ------	-- ------	4 Jun 14	4 Jun 14
235	1,289	Stamped	100	6	--	4¾	Sale	4¼	--	3¾ Sep 21	4¾ Sep 1	3½ Jun 21	6 Jan 13
----	108	10% D 1st pfd unstpd	100	7¼	--	3½	6½	4¼	--	-- ------	-- ------	4 Aug 15	7½ Jan 7
10	1,002	Stamped	100	7¼	8	6	9	6⅛	9	5 Sep 16	5 Sep 16	5 Sep 16	9⅛ Apr 12
----	----	4½% E 1st pfd unstpd	100	5	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Stamped	100	5	--	3	--	4	--	-- ------	-- ------	-- ------	-- ------
995	12,166	Boston Personal Prop Trust	*	15¾	16½	16¼	Sale	16⅝	17½	16¼ Sep 1	17⅝ Sep 23	14⅜ July 7	17⅝ Sep 23
50	2,138	Boston & Providence RR	100	70	Sale	60	66	61¼	66½	61½ Sep 21	61½ Sep 21	61½ Sep 21	80 Feb 23
159	2,433	Calumet & Hecla	5	5	Sale	3⅞	4⅛	--	--	3¾ Sep 2	4 Sep 13	3½ Jun 3	5½ Jan 7
----	200	Century Shares Trust	1	31.14	33.48	32.78	35.25	34.17	36.74	-- ------	-- ------	31¾ Feb 24	33⅜ Mar 21
2,281	17,316	Cities Service Co	10	43⅜	Sale	--	--	56⅛	Sale	50⅞ Sep 6	56¾ Sep 23	38⅛ Feb 11	56¾ Sep 23
----	200	Cliff Mining Co	25	1¼	2	25c	--	25c	--	-- ------	-- ------	1¼ Feb 8	1¼ Feb 8
50	1,189	Copper Range Co	*	10⅞	11⅜	10¼	10⅜	10⅛	10⅝	10½ Sep 14	10¾ Sep 21	8⅞ Jun 15	12¼ Jan 7
----	310	East Boston Co	10	40c	75c	30c	95c	40c	95c	-- ------	-- ------	20c July 20	40c Feb 18
		Eastern Gas & Fuel Assoc—											
----	50	Common	*	4	4¼	3½	3⅞	3½	3¾	-- ------	-- ------	3⅞ Aug 16	3⅞ Aug 16
41	1,076	4½% prior pfd	100	--	--	--	--	--	--	69½ Sep 12	69¾ Sep 27	65½ July 8	69¾ Sep 27
		Eastern Massachusetts											
45	2,625	Street Railway com	100	4	4¼	3⅛	4	4	Sale	4 Sep 30	4 Sep 30	3 Feb 25	6¼ Jan 13
65	1,626	6% 1st pfd series A	100	63	65	55½	60	62	62½	60 Sep 8	62 Sep 28	57 Jun 14	68⅛ Jan 13
45	523	6% preferred B	100	85	90	75	79	81	89½	79 Sep 8	81 Sep 12	75 Aug 18	88 Jan 11
576	3,848	5% pfd adjustment	100	26	32	26½	27	34	Sale	27 Sep 6	34 Sep 30	25 Aug 3	39 Jan 13
322	18,286	Eastern SS Lines Inc com	*	20⅛	Sale	20	Sale	20¼	21½	20 Sep 1	21 Sep 1	19⅜ Aug 15	23 May 11
732	4,234	Employers' Group Assoc	*	34½	--	33½	Sale	35⅝	--	33½ Sep 1	36 Sep 26	29 Jun 17	36 Sep 26
1,163	10,853	First National Stores	*	54¼	Sale	66⅛	Sale	67	68	64⅞ Sep 6	67¾ Sep 28	53⅞ Jan 4	67¾ Sep 28
9	294	General Capital Corp	1	42.89	46.12	46.30	Sale	--	--	46.30 Sep 1	46.30 Sep 1	42.20 Jun 20	46.30 Sep 1
5,311	60,445	General Electric Co	*	37⅞	Sale	37¼	Sale	37½	Sale	36¾ Sep 2	38¼ Sep 14	33⅞ Jun 28	40⅛ Jan 6
----	100	Gilchrist Company	*	--	--	9½	--	9½	--	-- ------	-- ------	10 May 19	10 May 19
836	15,339	Gillette Safety Razor	*	31⅜	Sale	29⅛	29⅜	30⅜	Sale	29 Sep 2	31⅜ Sep 26	23⅞ Jun 14	33¼ Jan 7
8	218	Hathaway Bakeries	1	8⅝	--	8⅞	9⅞	--	10	9⅞ Sep 8	9⅞ Sep 8	8¼ Mar 9	9⅞ Sep 8
200	6,645	Isle Royale Copper	15	4¼	Sale	1	Sale	1¼	--	1 Sep 1	1 Sep 1	y75c Jun 13	5¼ Apr 22
1,545	17,772	Kennecott Copper	*	55⅝	Sale	45⅜	Sale	45¼	Sale	45 Sep 12	47⅛ Sep 14	40 Jun 7	56⅛ Jan 7
----	407	Lamson Corp (Del) com	5	--	--	--	--	--	--	-- ------	-- ------	4⅞ May 16	6⅛ Apr 5
----	273	6% prior preferred	50	38	45	--	--	--	--	-- ------	-- ------	40 Feb 14	41 Jan 7
8	1,555	Loew's Boston Theatres	25	13¾	14¾	14	20	14⅜	20	14¼ Sep 16	14¼ Sep 16	13¾ Jan 7	15 Aug 11
115	2,097	Maine Central RR com	100	10	Sale	--	10½	10¼	13¼	10¼ Sep 29	10½ Sep 20	10 Jan 3	14¼ May 18
95	2,168	5% preferred	100	59	--	57½	63	62	63	62½ Sep 21	63½ Sep 27	58 Feb 9	68½ Jun 9
----	----	Massawippi Valley Ry	100	60	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
310	2,053	Mathieson Chem Corp	*	--	--	--	--	--	--	40¼ Sep 27	42⅜ Sep 13	34⅞ July 14	42⅜ Sep 13
579	2,959	Mergenthaler Linotype	*	47½	48	57	59	50	51¾	50 Sep 19	59 Sep 6	46 Jun 20	59 Sep 6
275	4,889	Narragansett Rac'g Assn	1	8½	9	8	Sale	8	8½	8 Sep 1	8¼ Sep 16	8 Aug 10	11⅜ May 10
672	5,997	Nash-Kelvinator Corp	5	14⅜	Sale	14	Sale	14¼	Sale	12⅞ Sep 20	14¼ Sep 30	10¾ Jun 14	15¾ Jan 7
1,200	63,120	National Service Cos	1	25c	33c	15c	20c	16c	19c	16c Sep 19	18c Sep 6	13c Jan 18	25c Jan 6
11,347	85,357	New England Elec Syst	20	8⅜	Sale	9¾	Sale	10	Sale	9½ Sep 1	10¼ Sep 16	8⅛ Jan 3	10¼ Sep 16
2,570	19,925	New England Tel & Tel	100	81	Sale	83¼	Sale	89¼	Sale	x83 Sep 7	89¼ Sep 30	79 Apr 29	89¼ Sep 30
		New York New Haven &											
40	861	Hartford RR	100	8	Sale	5¾	6¼	6⅜	Sale	6⅛ Sep 20	6⅜ Sep 30	5¼ Jun 28	9⅛ Jan 22
1,700	45,638	North Butte Mining	2.50	45c	Sale	29c	Sale	26c	30c	26c Sep 2	29c Sep 1	26c Sep 2	45c Jan 3
25	324	Northern RR (N H)	100	106	--	98	109	98	Sale	98 Sep 29	98 Sep 29	96 Aug 15	108 Mar 8
100	100	Pacific Mills	*	29	29½	--	--	--	--	31¼ Sep 13	31¼ Sep 13	31¼ Sep 13	31¼ Sep 13
2,558	29,383	Pennsylvania RR	50	16⅝	Sale	14½	Sale	14¼	Sale	14 Sep 20	14⅜ Sep 23	14 Jun 13	17¾ Jan 7
1,570	7,245	Quincy Mining Co	25	6¾	Sale	4	4⅜	4	4½	4 Sep 16	4¼ Sep 6	3⅝ Aug 10	7 Feb 4
50	1,535	Reece Folding Mach	10	1⅜	Sale	77c	1½	1	1¼	1 Sep 15	1 Sep 15	76c Jun 14	1⅜ Jan 3
469	2,660	Rexall Drug	2.50	4¾	5	4¼	Sale	4⅜	4⅞	4¼ Sep 1	5⅛ Sep 15	4⅛ Aug 4	5¾ Apr 19
----	1,450	Rutland RR Co 7% pfd	100	26c	30c	--	13c	--	--	-- ------	-- ------	13c Jun 27	26c Jan 7
621	10,037	Shawmut Assn	*	14⅞	15½	14½	14¾	14⅛	14¾	14¼ Sep 29	15 Sep 15	13⅛ Jun 1	15⅛ Jan 13
2,682	10,335	Stone & Webster Inc	*	13½	Sale	16	Sale	18⅜	Sale	16 Sep 1	18⅝ Sep 13	12⅞ Feb 8	18⅝ Sep 13
76	738	Stop & Shop	1	10½	11	14⅛	--	17½	18¼	15 Sep 8	17¾ Sep 16	11 Jan 6	17¾ Sep 16
----	694	Suburban Elec Secur com	*	12½	15	12¼	13½	11½	13¼	-- ------	-- ------	11¼ Jan 26	13 Aug 2
----	334	$4 2nd preferred	*	85	90	85	--	85	--	-- ------	-- ------	85 Jan 26	85 Jan 26

*No par value. x Ex-dividend. y Ex-$4.50 liquidating dividend.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,338	7,876	Torrington Co (The)	*	33⅜	Sale	35½	Sale	35⅜	Sale	34¾ Sep 2	36 Sep 19	29½ Jun 20	36 Aug 19
579	3,944	Union Twist Drill	5	35¼	36	31	Sale	27¼	29	26 Sep 15	31 Sep 1	26 Sep 15	35¼ Jan 4
12,418	132,119	United Fruit Co	*	51	Sale	50⅜	Sale	49¾	Sale	48⅝ Sep 21	51½ Sep 2	44⅜ Jun 7	54⅛ Mar 7
2,225	21,250	United Shoe Mach com	25	48	Sale	47½	48½	47½	Sale	47½ Sep 30	49⅝ Sep 19	42¾ May 17	52⅛ Jan 21
119	1,457	6% preferred	25	37⅛	38½	40	--	39	40	39 Sep 22	39¾ Sep 9	38¼ May 25	40 Jun 9
1,031	6,673	U S Rubber Co	10	38⅝	Sale	--	--	33	Sale	32⅝ Sep 21	35⅛ Sep 16	31⅞ Aug 12	43⅛ Jan 26
----	10	Venezuela Holding Corp	1	80c	--	80c	--	80c	--	-- ------	-- ------	80c Jun 24	80c Jun 24
5	168	Vermont & Mass Ry Co	100	120	128	115	--	115	--	115 Sep 29	115 Sep 29	115 Sep 29	128 Apr 12
335	2,447	Waldorf System Inc	*	12¼	12¾	13½	14½	13½	14	13⅝ Sep 19	14⅝ Sep 13	12⅛ Jun 30	14⅝ Sep 13
1,579	18,756	Westinghouse Electric	12.50	24⅞	Sale	24¼	Sale	25¼	Sale	24⅛ Sep 6	25¾ Sep 14	20¾ May 31	26⅞ Jan 7
		BONDS											
$	$												
----	1,000	Boston & Maine 4s	1960	--	--	--	--	--	--	-- ------	-- ------	74 July 14	74 July 14
----	2,000	4½s series A	1970	--	--	--	--	--	--	-- ------	-- ------	42½ July 14	42½ July 14
----	7,000	Boston Term Co 3½s	1947	--	--	--	--	--	--	-- ------	-- ------	73½ July 22	76½ Jan 12

*No par value. x Ex-dividend.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

Stock Sales	1949	1948	*Stock Sales*	1949	1948
September ----------*Shares*--	33,380	27,509	Jan. 1 to Sept. 30---------*Shares*--	330,120	392,701

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
330	3,968	Akron Brass Mfg	50c	3⅜	4⅛	3⅜	4	3¼	4	3½ Sep 29	3½ Sep 29	3½ Jan 24	3⅞ Feb 7
420	4,141	Amer Coach & Body	5	15¾	16	12¾	13	12	12½	12 Sep 27	13 Sep 2	12 July 20	16¼ Jan 17
139	854	Apex Elec Mfg com	1	7¾	8¼	5¼	5⅞	6½	6¾	6½ Sep 28	6½ Sep 28	5¼ May 24	6½ Sep 28
22	194	Prior preferred	100	105	--	--	--	102	--	102½ Sep 29	102½ Sep 29	102¼ Jun 16	105½ Jan 21
----	200	Basic Refractories	1	--	--	--	--	--	--	-- ------	-- ------	6½ Jan 7	6½ Jan 7
229	3,036	City Products Corp	*	25	25⅝	28¼	28⅞	29	29½	28¾ Sep 13	28¾ Sep 13	27 July 25	29⅜ May 17
96	520	Clark Controller	1	15	16	15⅜	16⅜	15½	16	a-- ------	a-- ------	15 Jun 9	16½ Mar 14
2,177	39,586	Cleveland Cliffs Iron com	1	15⅝	Sale	12⅜	12¾	12¼	Sale	12⅛ Sep 20	12½ Sep 13	10¼ July 7	16 Jan 11
336	8,578	$4.50 preferred	100	74	Sale	69	71	70	Sale	69½ Sep 12	70½ Sep 16	63½ Jun 21	76 Jan 10
1,055	10,507	Cleveland Electric Illuminating com	*	40½	41¾	41⅜	42	39¾	40⅜	40¾ Sep 20	41⅝ Sep 1	37⅛ Mar 18	41¾ Jan 6
4	49	$4.50 preferred	*	109¼	110½	111	111½	109½	110½	a-- ------	a-- ------	110 Mar 9	110 Mar 9
191	2,377	Dow Chemical	15	47¼	48	46¾	47	50⅛	50⅝	a-- ------	a-- ------	a-- ------	a-- ------
214	3,547	Eaton Manufacturing	2	29½	30½	26⅛	26⅜	25⅝	26¼	a-- ------	a-- ------	24¾ July 5	31 Feb 3
50	1,020	Elec Controller & Mfg	*	81	90	81	89	85	88½	88 Sep 12	89 Sep 13	77 Aug 16	94 Feb 8
462	2,613	Faultless Rubber	1	21½	23½	18½	21½	19¾	21	20 Sep 9	21 Sep 12	17½ July 12	23½ Jan 7
----	829	Goodrich (B F) Co	*	58⅛	58¾	62	62¾	62½	63½	-- ------	-- ------	a-- ------	a-- ------
180	2,268	Goodyear Tire & Rubber	*	42¼	42½	39⅛	39½	38½	39¼	a-- ------	a-- ------	36¾ Jun 22	43½ Apr 8
1,677	7,416	Gray Drug Stores	*	13¾	Sale	11½	Sale	11½	Sale	11⅛ Sep 26	11½ Sep 1	10 Jun 2	14½ Jan 7
368	428	Great Lakes Towing com	100	25	34	22	Sale	26½	22	20½ Sep 27	22 Sep 1	‡13¾ Feb 23	23¾ Aug 16
20	203	Preferred	100	73	77½	71⅝	85	71⅝	85	77½ Sep 27	77½ Sep 27	75 Mar 3	77½ May 26
948	21,463	Grief Bros Cooperage Class A	*	11½	12¼	10¾	12½	11¼	12	10⅞ Sep 7	12 Sep 14	9¾ Mar 3	13 Jan 6
1	1,927	Halle Brothers common	5	17	21	15¼	18	13	18	a-- ------	a-- ------	15 Jun 3	20 Jan 26
210	1,598	$2.40 conv preferred	50	39	43	39	40	39¼	42	39¼ Sep 14	40 Sep 8	36 Jun 28	46 Jan 25
5	55	Hanna (M A) $4.25 pfd	*	103¼	104	105½	106½	106½	107½	a-- ------	a-- ------	105 Apr 26	105 Apr 26
----	53	Harbauer Co	*	12½	18	8½	9½	8½	9½	-- ------	-- ------	9⅝ Apr 26	12½ Jan 18
1,641	12,010	Interlake Steamship	*	32½	32¾	32½	Sale	33½	Sale	32½ Sep 1	33½ Sep 23	31⅝ July 6	35 Apr 22
----	19	Jaeger Machine	*	18	18½	13½	14¼	12	12½	-- ------	-- ------	13⅛ Aug 19	13½ Aug 19
260	6,667	Kelley Island Lime and Transport Co	*	11⅝	Sale	14	Sale	12¾	14	13¾ Sep 15	14 Sep 1	11⅝ Jan 3	14 May 18
625	9,940	Lamson-Sessions	10	11	11¾	9½	10¼	10	10⅞	9¾ Sep 8	10½ Sep 22	8⅝ Jun 28	11½ Jan 11
----	100	McKay Machine	*	21¾	--	21¼	--	21	--	-- ------	-- ------	22¼ Mar 18	22¼ Mar 18
475	3,004	McKee (Arthur G) & Co— Class B	*	30	Sale	33	34	31½	33	31½ Sep 28	33 Sep 8	26 July 1	33 Jan 14
468	5,415	Medusa Portland Cement	*	35	36	40	Sale	41¼	45	40 Sep 1	42 Sep 21	32¼ Jun 29	42 Sep 21
1,000	14,340	Metropolitan Paving Brick Co	4	4⅝	4⅞	5⅜	Sale	5⅛	5½	5 Sep 20	5½ Sep 7	3⅞ Jun 20	5½ Sep 7
201	826	National Acme Co	1	18½	19	20½	21	21⅜	21⅞	21¼ Sep 23	21¼ Sep 23	19 Feb 11	21¼ Sep 23
641	8,687	National Tile & Mfg	1	4⅛	4⅜	3⅜	4	3	3⅜	3½ Sep 29	4 Sep 7	3½ Apr 22	4⅜ Jan 8
71	836	Nestle-LeMur common	1	--	--	5¾	6¼	5⅜	5⅞	a-- ------	a-- ------	5¼ Jun 1	6¼ Feb 23
25	777	Ohio Brass class B	*	34½	36	37	38	40½	41½	a-- ------	a-- ------	33½ Jun 17	39⅝ May 13
135	660	Ohio Edison	8	27⅛	28	30¼	30⅝	30	30¼	a-- ------	a-- ------	30 Jun 13	30 Jun 13
309	454	Packer Corp	*	35	39¾	29	33½	29	36⅞	30 Sep 15	33 Sep 6	30 Sep 15	36½ Jan 13
217	1,760	Patterson-Sargent	*	22	24	19	21	21	Sale	20 Sep 9	21 Sep 19	20 May 27	24 Jan 6
10	207	Reliance Electric & Engineering Co	5	17¾	18½	18¼	19½	18¾	19¼	a-- ------	a-- ------	18 Aug 5	19 Aug 15
2,092	18,021	Richman Bros Co	*	39¾	Sale	41	Sale	42½	Sale	40 Sep 8	42½ Sep 28	37 Jun 15	43½ Mar 29
----	----	Sparks Withington Co 6% conv preferred	100	--	98½	87½	96	--	93	-- ------	-- ------	-- ------	-- ------
1,367	21,100	Standard Oil (Ohio)	10	24⅝	24⅞	25⅝	25⅞	25⅜	25⅞	25½ Sep 26	26 Sep 15	20⅞ Jun 7	26⅛ Jan 7
35	438	Thompson Products	*	42½	42¾	40½	41	42	43	a-- ------	a-- ------	a-- ------	a-- ------
934	3,004	Van Dorn Iron Wks	*	7½	8⅞	6½	7¾	7⅛	8	6¾ Sep 12	7¼ Sep 20	6 Jun 27	9 Jan 12
262	287	Vichek Tool	*	9	12	7¾	11	7½	10	8½ Sep 27	8½ Sep 27	8½ Sep 27	8½ Sep 27
----	2,741	Warren Ref'g & Chem	2	1⅜	1⅝	1¼	2	1⅝	2	-- ------	-- ------	1¼ May 31	1⅞ Jan 13
32	656	White Motor	1	13½	13¾	13⅝	13¾	13¾	14	a-- ------	a-- ------	15 Jan 12	15⅞ Apr 27
85	1,900	World Publishing Co	*	12	14½	9	10	12	Sale	10 Sep 7	12 Sep 30	6 July 6	12 Feb 16
127	4,542	Youngstown Sheet & Tube	*	69½	69⅞	63	63½	65¾	66½	a-- ------	a-- ------	62¼ July 28	70¾ Jan 13

*No par value. ‡Range adjusted for 50% stock dividend paid on Aug. 31. a Odd lot transactions. For range of prices see primary market.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales	1949	1948	*Stock Sales*	1949	1948
September ----------*Shares*--	252,693	188,620	Jan. 1 to Sept. 30--------*Shares*--	2,007,098	2,371,661

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
100	10,101	Allen Elec & Equipment	1	2¼	2½	3¼	3½	3⅛	3½	3 Sep 20	3 Sep 20	2¾ Feb 19	3⅝ Aug 15
300	8,998	Altes Brewing Co common	1	5¼	6	5¾	6⅛	5¾	6¼	6 Sep 22	6 Sep 22	5⅛ Feb 24	6¼ May 4
2,415	250	Amer Metal Products Co	2	10¼	Sale	10¾	Sale	10½	Sale	10 Sep 7	10¾ Sep 1	7½ Jun 21	11 Aug 18
1,068	7,204	Baldwin Rubber com	1	8⅛	9	8½	9	9¼	9⅝	8¾ Sep 7	9⅛ Sep 22	7⅛ Mar 8	9⅛ Sep 22
----	659	Bohn Aluminum & brass	5	23	24	23¼	24¼	22	23	-- -------	-- -------	23⅛ Aug 11	26⅛ Jan 28
----	420	Bower Roller Bearing	5	32	34	30½	32	32	33	-- -------	-- -------	33 May 12	34¼ Jan 25
----	4,695	Briggs Mfg Co common	*	28¼	29¼	23¼	24	23½	24	-- -------	-- -------	22½ Jun 14	31½ Jan 10
500	8,241	Brown-McLaren Mfg Co	1	1	Sale	98c	Sale	85c	98c	88c Sep 21	98c Sep 1	75c July 5	1⅛ Jan 7
535	9,045	Burroughs Adding Mach	*	15⅜	Sale	14⅜	14⅞	14	14⅜	14⅛ Sep 22	14¾ Sep 12	13¾ Jun 14	16 Jan 6
----	----	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- -------	-- -------	-- -------	-- -------
----	----	Capital City Products	*	--	--	--	--	--	--	-- -------	-- -------	-- -------	-- -------
----	----	Casco Products common	*	--	--	--	--	--	--	-- -------	-- -------	-- -------	-- -------
----	100	Chamberlin Company of America common	2.50	--	--	--	--	--	--	-- -------	-- -------	6⅞ Mar 7	6⅞ Mar 7
667	17,566	Chrysler Corp com	25	50¾	51¾	51¼	52¼	52¼	Sale	51½ Sep 7	52¾ Sep 16	46 Jun 9	87 Jan 8
1,385	9,250	Consolidated Paper com	10	19	21	18⅛	19	18½	Sale	18½ Sep 22	19½ Sep 15	17 Jun 29	20⅞ Jan 12
1,026	8,055	Consumers Power Co com	*	30½	31½	31¼	32	31¼	31¾	30⅞ Sep 27	31⅜ Sep 26	30⅞ Sep 27	35½ May 3
4,913	10,404	When distributed	*	--	--	30¼	Sale	31¼	Sale	30⅛ Sep 6	31¼ Sep 15	30 Aug 16	31¼ Sep 15
20	139	$.450 cum preferred	*	104	106	110	111	107	109	109 Sep 27	110¼ Sep 16	104 Apr 28	110¼ Sep 16
----	57	$4.52 cum preferred	*	--	--	--	--	--	--	-- -------	-- -------	107½ Mar 30	107½ Mar 30
524	4,583	Continental Motors com	*	7½	Sale	5½	--	5½	6	6 Sep 29	6⅛ Sep 16	5¼ Jun 14	8 Jan 6
----	----	Crowley, Milner & Co com	1	4⅛	--	4	--	--	--	-- -------	-- -------	-- -------	-- -------
----	657	Cunningham Drug Stores	2.50	--	--	21	22	--	--	-- -------	-- -------	16½ Feb 8	19¾ July 28
----	463	D W G Cigar Corp	5	--	--	10¼	10¾	10	11	-- -------	-- -------	10¼ Aug 9	11 Jan 5
4,530	17,735	Davidson Brothers Inc	1	5¾	Sale	6	6⅛	7	Sale	6⅛ Sep 6	7¼ Sep 16	5½ Jun 1	7⅛ Sep 16
10,775	75,860	Detroit & Cleve Nav com	5	4¾	Sale	6¾	Sale	6½	6¾	6¼ Sep 21	6⅞ Sep 28	4⅛ Jun 16	7 Aug 18
23,534	219,024	Detroit Edison common	20	20⅛	Sale	22¼	Sale	22⅛	Sale	22⅛ Sep 7	23⅛ Sep 16	20⅛ Jan 3	23⅛ Sep 16
----	650	Detroit Gasket & Mfg	1	9¾	--	--	--	--	--	-- -------	-- -------	7⅞ Apr 5	9¾ Jan 4
900	7,400	Detroit Gray Iron Fdy	1	2¼	2½	1⅝	2⅛	1⅝	1¾	1⅝ Sep 19	1¾ Sep 12	1⅝ Jun 13	2⅛ Jan 6
1,575	20,268	Detroit Mich Stove com	1	8⅝	9½	6	6¼	6¾	7½	6 Sep 21	7 Sep 28	4⅞ Jun 29	9½ Jan 5
400	14,200	Detroit Steel Corp com	1	22¾	24	18	19	19½	20½	19¾ Sep 27	20 Sep 28	15⅛ Jun 14	24¼ Jan 22
----	2,855	Detroit Steel Products	10	22	23½	19½	20½	21	22½	-- -------	-- -------	18½ Jun 8	23¼ Jan 25
----	100	Divco Corporation	1	--	--	11	12	11¼	12¼	-- -------	-- -------	11¼ Mar 31	11¼ Mar 31
----	1,084	Eaton Mfg Co com new	2	29¾	31	26	27	25¼	25⅞	-- -------	-- -------	26 July 20	31¾ Jan 20
----	140	Ex-Cell-O Corp	3	35	37	44	45½	49½	51	-- -------	-- -------	41 Jun 21	41 Jun 21
150	4,627	Federal Mogul com	5	16¾	17¾	17	18	17	18	17½ Sep 8	17½ Sep 8	15⅛ Jun 23	17⅛ Apr 13
----	1,491	Federal Motor Truck com	*	5	5¼	3¾	4¼	3½	4½	-- -------	-- -------	3⅝ Jun 13	6⅜ Jan 10
3,650	20,291	Frankenmuth Brewing com	1	2⅛	3	2½	Sale	2⅛	2¼	2⅛ Sep 29	2⅝ Sep 15	2⅛ Sep 29	3¼ Apr 13
5,800	37,069	Friars Ale Brewing Co	1	60c	Sale	55c	60c	50c	Sale	40c Sep 22	60c Sep 2	40c Sep 22	95c Apr 9
300	3,663	Fruehauf Trailer common	1	19½	20	16½	17¼	17¾	18½	17 Sep 21	18 Sep 28	17 July 5	20⅝ Jan 11
1,452	28,662	Gar Wood Industries com	1	5½	Sale	4	4⅛	4	4¼	3⅞ Sep 26	4¼ Sep 13	3⅞ Jun 15	6¾ Feb 3
----	220	Gemmer Mfg Co cl A	37.50	39¼	42	39	--	39	--	-- -------	-- -------	41 Mar 4	41 Mar 4
1,550	13,181	Class B	1	9	10	7⅝	8	8	8½	7¾ Sep 7	8½ Sep 29	7⅝ Aug 12	9¼ Jan 19
----	6,185	General Finance Corp com	1	--	--	6	6½	5½	6	-- -------	-- -------	5⅜ Jun 8	6⅛ Mar 15
1,019	41,361	General Motors common	10	57½	58½	61⅝	62¼	62¾	63½	62 Sep 27	63⅛ Sep 16	52⅞ Jun 14	63⅛ Sep 16
1,200	29,248	Gerity-Mich Die Casting	1	4¾	Sale	4⅛	4½	3¼	4	3⅞ Sep 29	4⅝ Sep 2	3 Jun 6	5⅛ Jan 8
7,810	39,363	Goebel Brewing common	1	5½	Sale	8½	9	10	Sale	9 Sep 13	10⅛ Sep 29	5½ Jan 3	10⅛ Sep 29
1,850	12,329	Graham-Paige Motor com	1	2	3	1	1½	1½	Sale	1¼ Sep 29	1½ Sep 30	1⅛ May 12	2⅛ Jan 8
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- -------	-- -------	-- -------	-- -------
1,650	1,903	Hall Lamp Co com	5	5	6½	4	5½	4¼	Sale	4¼ Sep 30	4⅝ Sep 13	4¼ Sep 30	8 Apr 20
----	----	Home Dairy Co preferred	*	15	--	15	--	15	--	-- -------	-- -------	-- -------	-- -------
622	8,573	Hoover Ball & Bear'g com	10	19¼	Sale	13¼	Sale	13	Sale	13 Sep 21	13¼ Sep 1	11⅝ July 15	19½ Jan 5
1,215	11,330	Hoskins Mfg Co com	2.50	13½	13¾	11⅛	12	11⅝	Sale	11 Sep 9	11⅝ Sep 26	10¾ Jun 28	14 Jan 7
300	3,386	Houdaille-Hershey com	*	11	12	11⅛	11⅝	11	12	11⅝ Sep 15	12 Sep 29	9⅛ Jun 22	12 Apr 1
1,300	9,750	Howell Elec Motors Co	1	5¾	Sale	3⅝	4	3½	3¾	3½ Sep 7	3⅝ Sep 2	3¼ Aug 4	6 Mar 23
1,030	14,206	Hudson Motor Car	12.50	12⅛	12⅞	11⅝	12⅛	12½	13¼	11¾ Sep 7	13 Sep 29	9⅜ Mar 7	13⅜ July 26
492	5,185	Hurd Lock & Mfg Co com	5	2⅛	3	3½	Sale	3	3⅞	3½ Sep 1	3½ Sep 1	2¾ Jan 8	4 Apr 28
5,745	25,427	Kaiser-Frazer Corp	1	8½	8½	3⅝	Sale	4¼	Sale	2⅞ Sep 27	4⅜ Sep 30	2⅞ Sep 27	8⅝ Jan 5
950	6,965	King-Seeley Corp	1	15	16¼	16½	17¼	16¾	17⅜	17 Sep 19	17½ Sep 23	15 Jan 6	17½ Sep 23
150	2,200	Kingston Products Corp	1	2	3	2⅛	2½	2⅛	3	2½ Sep 13	2½ Sep 13	2 Jun 9	3⅜ Jan 8
1,150	19,482	Kinsel Drug Co common	1	1¼	Sale	1¼	1⅜	1¼	1⅜	1⅛ Sep 20	1⅜ Sep 26	1⅛ Feb 11	1⅜ Apr 22
565	16,245	Kresge (S S) common	10	37¼	38	41	41¾	41	41⅝	40¾ Sep 23	41½ Sep 28	36 Mar 1	42⅞ Aug 17
----	1,400	Lakey Fdy & Mach com	1	7½	Sale	6⅜	7	6⅜	7	-- -------	-- -------	6⅞ July 13	8⅛ Jan 25
----	6,375	Lansing Stamping Co	1	2¾	3	2⅛	2½	2⅜	2½	-- -------	-- -------	2⅛ Feb 7	2⅜ Jan 7
1,710	6,070	LaSalle Wines & Champ	2	1⅝	Sale	1⅞	Sale	1⅝	1⅞	1¾ Sep 20	1⅞ Sep 1	1½ Feb 5	2⅛ May 6
4,080	16,594	Masco Screw Products	1	1½	1⅝	1⅜	Sale	1⅜	1½	1⅜ Sep 1	1½ Sep 12	1¼ Apr 18	1⅝ Jan 5
1,050	7,485	McAleer Mfg Co	1	2¾	5¼	3⅛	3½	3½	4⅜	3½ Sep 9	4 Sep 14	2½ Mar 23	4 Sep 14
425	2,500	5% cum conv pfd	10	6	7⅝	--	--	5½	7⅛	6½ Sep 9	7 Sep 13	6 May 24	7 Sep 13
9,645	149,237	McClanahan Oil Co com	1	1¼	1⅜	1⅛	Sale	1⅛	Sale	1 Sep 19	1⅛ Sep 1	95c Feb 11	2 Mar 19
125	325	Michigan Bumper Corp	1	--	--	5¾	6	5⅞	Sale	5⅞ Sep 30	5⅞ Sep 30	5¾ Aug 15	5⅞ Sep 30
----	----	Mich Steel Tube Prod	2.50	6⅞	--	--	--	6⅜	7⅛	-- -------	-- -------	-- -------	-- -------
200	4,815	Michigan Sugar common	*	--	2½	1⅛	1½	1⅛	1⅜	1⅛ Sep 29	1¼ Sep 28	1 Feb 4	1¼ May 18
----	700	Preferred	10	--	--	--	--	--	--	-- -------	-- -------	7½ May 18	8 Aug 3
100	700	Micromatic Hone Corp	1	7	7¾	6⅞	7¾	6¾	7½	7 Sep 23	7 Sep 23	7 Sep 23	8 Mar 9
200	960	Mid-West Abrasive com	50c	3½	5½	3⅝	4	3¼	4	3½ Sep 19	3½ Sep 19	3½ Feb 15	3⅞ Jun 3
100	2,541	Motor Products common	*	22	23	19½	20½	21½	22½	21½ Sep 13	21½ Sep 13	17⅝ Jun 2	22¾ Jan 5
138	1,005	Motor Wheel common	5	19	19¾	18¾	19½	18½	19½	19½ Sep 29	19½ Sep 29	16¾ July 20	19½ Sep 29
100	6,432	Murray Corp common	10	12¾	13¼	12⅝	12⅞	12	12⅜	12⅜ Sep 8	12⅜ Sep 8	10½ Jun 14	13¾ Aug 18
800	2,775	Nat Elec Weld'g Machs	1	--	--	3⅛	3⅜	3⅛	3¼	3¼ Sep 8	3¼ Sep 8	3⅛ July 28	3⅜ July 11
540	10,557	National Stamping Co	2	2¼	2⅝	2⅛	Sale	2⅛	2¼	2⅛ Sep 1	2⅛ Sep 1	2 July 5	2⅛ Jan 22
1,255	32,712	Packard Motor com	*	4⅛	Sale	4⅛	4½	3⅝	Sale	3⅝ Sep 20	4⅛ Sep 2	3½ Jun 9	4¼ Jan 6
900	3,555	Park Chemical Co	1	3	3⅜	2	2⅛	1¾	2	1½ Sep 20	2 Sep 8	1½ Sep 20	3 Jan 12
655	34,505	Parke Davis & Co	*	24½	Sale	28½	29½	28	29⅜	28⅜ Sep 7	29 Sep 13	24½ Jan 3	29¾ July 28
100	1,495	Parker Rust-Proof com	2.50	24½	25½	25½	26½	25	26	25¼ Sep 12	25¼ Sep 12	24¼ Jun 10	26⅝ Jan 29
900	28,007	Peninsular Metal Products	1	3⅞	Sale	1¾	Sale	1⅞	Sale	1¾ Sep 1	2 Sep 12	1⅛ Jun 3	3⅛ Jan 3
691	17,720	Pfeiffer Brewing com	*	16⅞	17¼	30¾	31¼	24½	25½	23¾ Sep 22	31 Sep 12	18¾ Jan 26	31⅜ Aug 8
----	642	Reo Motors Inc com	1	10½	11½	8¼	9	8	9	-- -------	-- -------	7¾ May 16	9¾ Jun 24
1,250	10,899	Rickel (H W) & Co com	2	3½	4	2¾	3	2¾	Sale	2¾ Sep 6	2¾ Sep 6	2½ July 8	4 Feb 2
1,935	17,266	River Raisin Paper com	5	6¼	7	5¼	6	5⅝	Sale	5¼ Sep 12	5⅝ Sep 30	5 Apr 22	6⅛ Jan 20
900	5,300	Rudy Mfg Company	1	--	--	1½	1⅝	1¼	1⅝	1¼ Sep 28	1½ Sep 2	1⅛ Jun 22	1⅝ May 11
----	----	Ryerson & Haynes Inc	1	--	--	4½	4⅞	5⅛	6	-- -------	-- -------	-- -------	-- -------
1,787	35,381	Scotten Dillon common	10	10⅝	Sale	11	11½	11¼	Sale	11¼ Sep 2	11½ Sep 8	10⅛ Jun 21	12¼ Jan 24
7,000	24,677	Sheller Mfg Co common	1	13⅝	Sale	14½	15	18	Sale	15 Sep 2	18 Sep 29	11⅛ Jun 14	18 Sep 29
200	400	Simplicity Pattern com	1	7	8¼	5¾	7½	5¾	6¼	6 Sep 22	6 Sep 22	6 Sep 22	6½ Feb 23
900	1,420	Soss Mfg Co	1	--	--	8¾	9	8½	8¾	8⅝ Sep 27	9¼ Sep 16	8⅝ Aug 23	9¼ Sep 16
212	6,788	Standard Tube class B	1	2	2¼	2	2½	2	2½	2 Sep 29	2¼ Sep 19	2 Sep 29	2¾ Apr 7
3,025	9,441	Superior Tool & Die Co	1	2¾	2⅞	2⅝	2½	2⅝	Sale	2¼ Sep 8	2½ Sep 23	2¼ Jun 20	2⅞ Jan 24

*No par value.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
450	9,544	Timken-Detroit Axle Co	5	18	Sale	14¼	15	14	14⅜	14⅜ Sep 7	14¾ Sep 16	14 Jun 13	18⅜ Jan 30
4,680	28,715	Udylte Corp common	1	9	10	8⅝	Sale	8⅞	9¾	8⅝ Sep 1	9¾ Sep 16	8⅛ Jun 14	10½ Mar 17
100	4,606	Union Investment com	4	5¾	6¾	7	--	7	--	7 Sep 21	7 Sep 21	6¾ Feb 1	7 Sep 21
370	2,175	United Shirt Distributors	1	10	11¼	9¼	9½	9¼	10¼	9½ Sep 6	10 Sep 19	8⅝ July 18	11½ Feb 18
----	----	United Specialities com	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,280	14,358	U S Radiator com	1	5½	Sale	3¾	4½	4¼	4½	3⅞ Sep 8	4¼ Sep 28	3¼ Jun 28	6⅛ Jan 7
79	236	6% cum preferred new	50	--	42½	--	--	31½	34	34 Sep 28	34 Sep 28	32½ May 26	37 Mar 18
----	100	Universal Products Co	10	--	--	--	--	--	--	-- ------	-- ------	21½ July 13	21½ July 13
100	400	Walker & Co class A	*	40	45	39	41½	40½	42	41½ Sep 9	41½ Sep 9	39 July 29	41½ Sep 9
238	3,048	Common	1	14	15⅞	15	--	15½	--	15 Sep 7	15 Sep 7	13 July 29	15 Aug 9
3,035	26,995	Warner Aircraft com	1	1⅛	1⅜	80c	90c	75c	1⅛	75c Sep 15	81c Sep 7	72c July 21	1⅛ Apr 26
4,200	24,441	Wayne Screw Products	1	1½	1¾	1⅛	Sale	1	Sale	93c Sep 20	1⅛ Sep 1	93c Sep 20	1¾ Jan 25
----	600	Woodall Industries	2	--	--	--	--	--	--	-- ------	-- ------	9 Jun 27	16 Jan 18
----	311	Young (L A) Spring & Wire	*	18½	19½	21½	22	--	--	-- ------	-- ------	17½ Jun 1	22½ Aug 17
		UNLISTED DEPT.											
333	1,463	Ainsworth Mfg Corp	5	--	--	--	--	9⅜	Sale	9⅜ Sep 12	9⅝ Sep 14	8⅛ Feb 25	10 Apr 5
1,400	5,385	Alleghany Corporation	1	--	--	--	--	--	--	3 Sep 16	3 Sep 16	2⅛ Jun 2	3 May 3
95	1,183	Alleghany-Ludlum Steel	*	--	--	--	--	--	--	19¼ Sep 9	19⅞ Sep 12	17¾ Aug 30	26⅛ Jan 27
760	7,232	American Airlines Inc	1	7	Sale	--	--	9¾	Sale	9⅛ Sep 15	9¾ Sep 30	7 Jan 3	10¼ July 25
211	5,659	American Radiator	*	14¼	Sale	--	--	--	--	13 Sep 21	13⅜ Sep 2	10⅜ Jun 6	14⅝ Jan 7
1,411	11,796	Amer Tel & Tel Co	100	150¼	Sale	144	Sale	142¼	Sale	141⅞ Sep 20	145½ Sep 8	138 Jun 14	150¾ Jan 5
613	6,748	Anaconda Copper	50	33¼	Sale	--	--	27⅛	Sale	26⅛ Sep 20	27¼ Sep 22	25¼ Jun 15	35⅛ Jan 7
1,100	1,200	Argus Inc	1	--	--	--	--	--	--	2¼ Sep 21	2¾ Sep 8	2¼ Sep 21	3⅛ Feb 4
247	5,636	Armco Steel Corp com	10	24⅝	Sale	--	--	--	--	22⅛ Sep 7	24⅝ Sep 29	19⅝ Jun 14	27¼ Jan 26
620	10,908	Armour & Co common	5	--	--	6¼	Sale	6¼	Sale	6⅛ Sep 27	6½ Sep 8	5 Jun 14	7⅞ Jan 10
3,747	30,831	Avco Mfg Corporation	3	6⅛	Sale	5¼	Sale	5⅝	Sale	5 Sep 2	5⅝ Sep 14	4⅞ July 7	7⅝ Jan 7
110	605	Baldwin Locomotive Wks	13	--	--	--	--	--	--	9⅜ Sep 21	9⅞ Sep 7	9¼ July 12	12½ Jan 7
510	2,950	Baltimore & Ohio RR	100	--	--	--	--	--	--	8⅝ Sep 28	9⅛ Sep 14	8⅛ Jun 8	10⅞ Jan 21
137	1,891	Bendix Aviation Corp	5	--	--	--	--	29⅞	Sale	29⅜ Sep 6	29⅞ Sep 30	26⅜ Jun 14	34¾ Mar 30
620	10,825	Bethlehem Steel Corp	*	--	--	--	--	--	--	26¾ Sep 6	28⅞ Sep 13	23¼ Jun 15	34 Jan 27
426	1,932	Borden Company	15	--	--	--	--	--	--	43⅝ Sep 16	46 Sep 29	38⅝ Feb 25	46 Sep 29
160	1,151	Borg Warner Corp com	5	--	--	--	--	48½	Sale	46⅜ Sep 26	49⅛ Sep 9	42⅝ Jun 16	52⅞ Jan 13
2,720	12,809	Budd Company (The)	*	8⅝	Sale	9⅞	Sale	10⅞	Sale	9½ Sep 20	11 Sep 23	7⅜ Jun 14	11 Sep 23
1,140	4,321	Canadian Pacific Railway	25	13⅜	Sale	13⅛	Sale	14⅛	Sale	13⅛ Sep 1	15⅛ Sep 19	10 Jun 8	15⅛ Sep 19
1,077	6,964	Chesapeake & Ohio Ry	25	31⅞	Sale	--	--	29¾	Sale	29¼ Sep 20	31 Sep 2	29¼ Sep 20	34¾ Jan 7
244	1,638	Cities Service Co com	10	--	--	51	Sale	55⅝	Sale	51 Sep 1	56⅜ Sep 26	38⅛ Feb 11	56⅜ Sep 26
1,270	5,121	Columbia Gas System Inc	*	--	--	--	--	11⅝	Sale	11 Sep 2	11⅝ Sep 16	9⅞ Jun 6	12 Apr 9
50	425	Commercial Solvents	*	--	--	--	--	--	--	16⅜ Sep 6	16⅜ Sep 6	13⅜ Jun 22	17¾ Jan 7
31,231	137,276	Commonwlth & Southern	*	2⅞	Sale	5	Sale	5¼	Sale	4⅞ Sep 7	5⅜ Sep 19	2⅞ Jan 3	5⅜ Sep 19
1,084	2,815	Consol Edison of N Y Inc	*	--	--	24⅞	Sale	--	--	24⅞ Sep 1	27⅛ Sep 29	23 July 22	27⅛ Sep 29
187	8,323	Curtiss-Wright Corp	1	--	--	--	--	--	--	7⅝ Sep 22	8 Sep 15	7⅛ Jan 4	10 Apr 5
----	275	Dome Mines Ltd	*	--	--	--	--	--	--	-- ------	-- ------	10¾ Aug 10	16⅞ Apr 2
379	1,658	Dow Chemicals com	15	--	--	--	--	50¼	Sale	46⅞ Sep 7	50⅜ Sep 26	43⅛ Jun 14	50⅜ Sep 26
50	1,145	Electric Auto-Lite	5	39⅝	Sale	--	--	--	--	39⅜ Sep 15	39⅜ Sep 15	34¼ Jun 13	41¼ Jan 27
----	1,209	Electric Power & Light	*	--	--	--	--	--	--	-- ------	-- ------	22 Jan 12	26¾ May 20
120	365	Erie Railroad Co com	*	--	--	--	--	10¾	Sale	10⅝ Sep 29	10¾ Sep 30	10⅛ July 25	11⅜ Aug 12
899	6,411	General Electric Co	*	--	--	37¼	Sale	--	--	35 Sep 19	38¼ Sep 14	34⅛ Jun 28	39⅞ Jan 10
352	2,448	General Foods Corp	*	39⅜	Sale	--	--	--	--	44½ Sep 20	45⅜ Sep 14	39⅜ Jan 3	45⅜ Sep 14
285	1,591	Goodyear Tire & Rubber	*	42⅞	Sale	--	--	--	--	38⅜ Sep 20	40¼ Sep 14	34 Jun 14	44¾ Jan 20
1,126	2,423	Greyhound (The) Corp	3	--	--	11⅛	Sale	10⅛	Sale	10 Sep 30	11¼ Sep 2	10 Sep 30	12 July 15
70	253	Hayes Industries Inc	1	--	--	--	--	--	--	7⅜ Sep 12	8¼ Sep 26	7 Jun 16	8¼ Sep 26
440	3,084	Hayes Manufacturing Corp	2	8⅛	Sale	--	--	--	--	5⅞ Sep 2	6⅜ Sep 14	5¼ Jun 14	9 Jan 6
350	4,999	Hupp Corporation	1	2⅛	Sale	--	--	--	--	1⅝ Sep 29	1¾ Sep 6	1⅜ Jun 23	2⅝ Jan 8
490	2,671	Illinois Central RR	100	28⅛	Sale	--	--	29	Sale	27⅛ Sep 15	29¼ Sep 28	22⅝ Feb 24	30¼ Jan 7
----	1,379	Interlake Iron Corp	*	--	--	--	--	--	--	-- ------	-- ------	9⅝ Jun 7	13½ Jan 7
215	2,057	Internat Nickel of Can	*	29⅞	Sale	--	--	--	--	27½ Sep 8	29⅝ Sep 26	25⅞ Jun 13	30⅞ Jan 6
467	2,555	Internat'l Tel & Tel Co	*	8⅞	Sale	--	--	--	--	8¾ Sep 15	9½ Sep 22	7⅞ Jun 22	10¾ Apr 5
----	1,535	Jacobs (F L) Co com	1	--	--	--	--	--	--	-- ------	-- ------	2⅞ Jun 28	4½ Jan 17
		Kelsey-Hayes Wheel Co—											
----	70	Conv class A	1	--	--	--	--	--	--	-- ------	-- ------	18⅜ July 7	19⅛ Aug 3
10	941	Conv class B	1	--	--	15⅜	Sale	--	--	15⅜ Sep 1	15⅜ Sep 1	13⅜ Jun 21	16⅜ Aug 12
240	3,492	Kennecott Copper Corp	*	55	Sale	--	--	--	--	45⅛ Sep 21	47⅛ Sep 14	40 Jun 7	56½ Jan 10
225	2,119	Kroger (The) Company	*	--	--	--	--	--	--	54 Sep 27	55⅛ Sep 16	44¼ Feb 10	55¾ Aug 8
423	6,739	Loew's Inc common	*	--	--	--	--	16½	Sale	16½ Sep 30	17¼ Sep 16	14⅛ Jan 31	18½ July 25
----	2,120	Lukens Steel Co common	10	17	Sale	--	--	--	--	-- ------	-- ------	15¾ Jun 20	20 Mar 1
1,474	1,574	McCord Corp common	3	--	--	--	--	--	--	15¾ Sep 13	17⅜ Sep 16	15 July 18	17⅜ Sep 16
348	3,045	Montgomery Ward & Co	*	--	--	--	--	50⅝	Sale	50½ Sep 27	52⅞ Sep 7	48⅛ Jun 10	59⅛ Mar 30
18	1,140	Mueller Brass Co	1	--	--	--	--	--	--	14½ Sep 23	14½ Sep 23	12⅛ May 31	18½ May 13
897	11,069	Nash-Kelvinator Corp	5	14½	Sale	14	Sale	14	Sale	13½ Sep 20	14⅛ Sep 1	10⅝ Jun 14	15⅝ Jan 7
820	4,190	National Auto Fibre Inc	1	--	--	--	--	--	--	12½ Sep 7	14 Sep 28	9¼ Jun 14	14 Sep 28
235	1,939	National Biscuit Co	10	31	Sale	--	--	--	--	34¼ Sep 20	35⅛ Sep 7	31 Jan 3	35⅜ Aug 9
626	4,429	National Dairy Products	*	--	--	--	--	--	--	33 Sep 6	34⅜ Sep 26	27½ Feb 15	34⅝ Sep 26
60	540	National Distillers Prods	*	--	--	--	--	--	--	20⅞ Sep 14	21 Sep 13	19¼ Aug 4	21 Sep 13
27	456	National Steel Co	25	--	--	--	--	--	--	79⅜ Sep 9	79⅜ Sep 9	77⅞ Apr 5	90¼ Jan 24
1,133	9,160	New York Central RR	*	12⅛	Sale	--	--	10⅝	Sale	10 Sep 2	10⅝ Sep 14	9½ July 8	12⅞ Jan 7
210	1,173	Niagara Hudson Power	1	--	--	--	--	--	--	13⅜ Sep 13	13½ Sep 26	8¼ Feb 2	13½ Sep 26
61	1,185	Northern Pacific Ry Co	100	16	Sale	--	--	--	--	15¼ Sep 7	16⅞ Sep 26	12½ Jun 13	16⅞ Sep 26
56	56	Ohio Edison Co w d	8	--	--	--	--	30¼	Sale	30¼ Sep 29	30¼ Sep 29	30¼ Sep 29	30¼ Sep 29
375	4,520	Pan American Airways	2.50	8¼	Sale	--	--	--	--	8⅜ Sep 8	9¼ Sep 13	8⅛ Feb 21	10¾ Apr 5
150	4,122	Paramount Pictures	1	22⅞	Sale	--	--	--	--	20½ Sep 27	20¾ Sep 22	19 Jun 13	24⅛ Feb 3
986	6,817	Pennsylvania RR Co	50	16⅝	Sale	14⅝	Sale	14¼	Sale	14⅛ Sep 19	14¾ Sep 13	14⅛ Jun 13	17¾ Jan 7
100	7,434	Pepsi-Cola Co common	33⅓c	8¼	Sale	--	--	--	--	8⅜ Sep 26	8⅜ Sep 26	8¼ Feb 24	12 Apr 12
----	324	Purity Bakeries Corp	*	--	--	--	--	--	--	-- ------	-- ------	26⅛ July 12	28⅞ May 16
1,521	16,167	Radio Corp of America	*	13⅝	Sale	--	--	12	Sale	11⅛ Sep 2	12⅛ Sep 13	9¾ Jun 13	14 Jan 6
403	2,607	Radio-Keith-Orpheum	1	--	--	--	--	--	--	7⅜ Sep 28	7⅝ Sep 9	7⅜ Jun 9	9⅛ Apr 5
588	6,121	Republic Steel Corp	*	25¾	Sale	--	--	20½	Sale	19½ Sep 9	21⅛ Sep 28	17¼ Jun 28	26⅛ Jan 10
50	50	Reynolds Spring Co	1	--	--	--	--	--	--	5⅞ Sep 8	5⅞ Sep 8	5⅞ Sep 8	5⅞ Sep 8
546	5,749	Sears Roebuck & Co	*	--	--	--	--	41⅝	Sale	40½ Sep 26	42 Sep 14	34 Jun 13	42 Aug 18
1,640	12,028	Sinclair Oil Corp	*	22	Sale	22½	Sale	--	--	22½ Sep 1	24⅝ Sep 13	18¾ Jun 14	24⅝ Sep 13
2,035	17,363	Socony-Vacuum Corp	15	16¾	Sale	16	Sale	16⅜	Sale	16 Sep 1	17⅛ Sep 13	14¼ Jun 14	17¼ Jan 8
700	700	Southern Co w d	5	--	--	--	--	10⅜	Sale	10⅜ Sep 30	10⅜ Sep 30	10⅜ Sep 30	10⅜ Sep 30
110	1,671	Southern Pacific Co com	*	47⅞	Sale	39	Sale	--	--	38⅞ Sep 8	42⅝ Sep 29	33⅜ Jun 13	49¾ Jan 7
2	828	Southern Ry	*	--	--	--	--	--	--	29⅛ Sep 6	29⅛ Sep 6	26⅞ Jun 13	40⅞ Jan 7
380	2,807	Standard Brands Inc	*	--	--	--	--	--	--	20⅛ Sep 2	21 Sep 14	17⅝ Jan 28	21 Sep 15
389	2,692	Standard Oil (Ind)	25	38⅞	Sale	42⅛	Sale	--	--	41⅜ Sep 20	43⅜ Sep 13	37 Jun 6	43⅜ Sep 13
111	1,459	Sterling Drug Inc	5	--	--	--	--	--	--	36 Sep 28	39⅞ Sep 14	36 Sep 28	41⅝ Aug 9
450	5,349	Studebaker Corp	1	19⅜	Sale	--	--	--	--	21¾ Sep 21	23⅜ Sep 14	16⅞ Feb 10	24⅛ Aug 8
201	2,560	Sunray Oil Corporation	1	--	--	--	--	--	--	10¾ Sep 6	11⅜ Sep 14	9⅛ Jun 14	11⅜ Sep 14
4,215	37,433	United Corporation	1	--	--	4⅛	Sale	4⅜	Sale	4 Sep 8	4⅜ Sep 30	2⅛ Jan 10	4⅜ Sep 30
105	1,278	U S Rubber Co	10	--	--	--	--	--	--	33⅝ Sep 2	33⅞ Sep 14	32⅛ Aug 15	40⅞ Mar 30
2,420	10,431	U S Steel Co com	*	--	--	--	--	23¾	Sale	22½ Sep 7	24⅛ Sep 13	20¼ Jun 13	24⅛ May 13
383	600	Walker (Hiram) Gooderham & Worts Ltd	*	--	--	--	--	--	--	25⅜ Sep 2	27¼ Sep 26	25⅛ Aug 4	27¼ Sep 26
210	3,050	Warner Bros Pictures Inc	5	--	--	--	--	--	--	10½ Sep 9	12 Sep 23	9⅝ Feb 5	12⅛ May 5
314	1,519	Western Union Tel cl A	*	--	--	--	--	--	--	14⅞ Sep 12	16 Sep 28	12⅞ Jun 13	17 Apr 6
231	2,276	Westinghouse Elec Corp	12½	25	Sale	--	--	--	--	24⅜ Sep 12	25½ Sep 14	20⅝ Jun 10	26⅞ Jan 7
200	2,641	Willys-Overland Motors	1	--	--	--	--	--	--	5⅛ Sep 14	5⅛ Sep 14	4⅜ Jun 28	8 Jan 8
262	1,752	Woolworth (F W) Co	10	--	--	48⅞	Sale	--	--	44⅞ Sep 26	48⅞ Sep 1	44¾ Jan 5	49¼ Aug 11

*No par value. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
September ----------*Shares*--	787,734	718,670	September ----------	$25,300	$15,000
Jan. 1 to Sept. 30----------*Shares*--	7,147,083	9,482,950	Jan. 1 to Sept. 30----------	649,700	118,800

Aggregate Sales in September	Sales Since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
3,400	450,200	2¾% debentures----1957	109¼	110¼	107¼	Sale	107	107¾	107¼ Sep 1	107¼ Sep 1	103¼ May 26	110⅜ Jan 6
21,800	184,500	2¾% debentures----1961	103⅜	Sale	104¾	105¼	105	105½	105½ Sep 12	105⅝ Sep 27	101¼ Jun 7	105⅝ Sep 27
100	100	3⅛% debentures ----1959	--	--	--	--	111⅞	112⅜	a-- ------	a-- ------	a-- ------	a-- ------
		San Joaquin Lt & Pow Corp										
----	5,000	6s series B----------1952	--	--	109	--	109	--	-- ------	-- ------	111¼ Jun 1	111¼ Jun 1
----	10,000	So Pac Co Ore Lines 4½s '77	--	--	98¼	99½	97¼	98½	-- ------	-- ------	a-- ------	a-- ------
Shares	**Shares**	**STOCKS** **Par**										
683	4,236	Air Reduction (Un)-------*	18½	19¼	21⅝	22½	21⅜	22¼	21⅞ Sep 26	22¼ Sep 8	20¾ Feb 3	23⅜ May 19
830	17,979	Alaska Juneau Gold Mng-10	2⅞	Sale	3¼	3½	3⅜	3⅝	3⅛ Sep 13	3⅝ Sep 19	2⅞ Jan 3	3¾ Apr 2
350	7,451	Alleghany Corp (Un)-------1	2½	2¾	2	2⅜	2¾	3⅜	3 Sep 16	3 Sep 16	2⅜ Feb 25	3⅛ Aug 11
1,527	20,367	Amer Airlines Inc (Un)-----1	7⅝	Sale	9¼	9⅝	9½	Sale	9½ Sep 2	9½ Sep 2	7 Jan 3	10⅜ July 22
510	1,390	Amer & Foreign Pwr (Un)-*	1⅝	2	2	2¼	1¾	2	2 Sep 13	2⅜ Sep 19	1⅝ Jun 28	2⅜ Sep 19
1,041	3,915	Amer Factors Ltd (Un)----20	19¾	20½	16	17	17	Sale	16¾ Sep 8	17 Sep 2	15 Jun 21	22 Jan 7
1,045	7,870	Amer Pwr & Light (Un)---*	7½	8	11⅞	12½	11¾	12½	11¾ Sep 16	12½ Sep 22	7⅝ Feb 24	12½ Aug 17
		Amer Radiator & Standard										
1,647	10,271	Sanitary (Un) ----------*	13⅝	14⅞	12⅞	13¼	13¼	13⅝	13⅛ Sep 6	13½ Sep 13	10¼ Jun 14	14⅞ Jan 17
519	4,177	Amer Smelt & Refin (Un)--*	51½	52¼	46	46¾	46	47	47½ Sep 23	48 Sep 13	45⅛ Apr 25	53½ Feb 2
5,949	60,187	Amer Tel & Tel (Un)----100	149¾	150¾	143¾	144½	141⅞	142⅝	143⅜ Sep 13	143½ Sep 14	138⅝ Jun 14	149¾ Jan 7
398	3,680	Amer Viscose Corp (Un)---14	60½	62	61¼	Sale	62¼	63¼	61¼ Sep 1	62¼ Sep 14	51 May 26	62¼ Sep 14
1,685	19,954	Amer Woolen Co (Un)-----*	34	35	24¼	25	23½	24⅝	23⅜ Sep 26	25 Sep 13	22¾ Jun 7	37⅞ Feb 16
1,353	13,734	Anaconda Cop Min (Un)--50	32⅞	33⅝	26⅞	27⅝	26¼	27	26½ Sep 20	27¼ Sep 13	25½ Jun 14	34¾ Jan 8
		Anglo Calif National Bank										
3,810	30,977	of San Fran----------20	28½	Sale	30	30¼	29⅝	Sale	29⅛ Sep 20	30½ Sep 7	28⅛ July 11	31½ Mar 30
350	◉ 350	Archer-Daniels-Midland ---*	--	--	35¼	36	36½	Sale	36 Sep 7	36½ Sep 30	36 Sep 7	36½ Sep 30
		Arkansas Natural Gas Corp										
310	1,912	Class A common----------*	5¾	6½	9⅝	10⅛	10	10⅜	10⅛ Sep 13	10⅛ Sep 13	6½ Jan 12	10⅛ Sep 13
600	4,874	Armour & Co (Ill) (Un)---5	6¾	7¼	6⅛	Sale	6¼	6½	6⅛ Sep 1	6⅝ Sep 15	5 Jun 13	7⅛ Jan 10
798	4,216	Atch Top & S Fe Ry (Un)100	98½	100	87⅜	88¼	95¾	96¾	90¾ Sep 12	94½ Sep 22	87 Aug 16	102 Jan 15
180	1,606	Atlas Corporation (Un)----5	19¾	20⅜	23⅛	23⅞	22½	23½	22½ Sep 20	22½ Sep 20	20⅞ Mar 14	22½ Sep 20
2,196	25,374	Atlas Imp Diesel Engine-2½	5¼	Sale	5⅛	Sale	5½	5¾	4⅞ Sep 21	5½ Sep 27	4⅛ Jun 13	6 Mar 4
		Atok Big Wedge Mining Co—										
24,744	190,669	Capital ----------10 pesos	--	--	24c	25c	23c	Sale	23c Sep 23	25c Sep 7	22c Jun 21	32c Mar 3
1,678	14,899	Avco Mfg Corp (Un)-------3	6¾	Sale	5	5⅜	5⅜	Sale	5⅛ Sep 7	5⅜ Sep 30	5 Jun 14	7½ Jan 7
660	3,575	Baldwin Loco Works (Un)-13	11	11¾	9½	10	9⅞	10¼	10 Sep 26	10 Sep 26	9 Jun 6	11⅛ Apr 12
230	3,513	Balt & Ohio RR (Un)----100	9¾	10¼	8¾	9	8⅜	8⅞	8⅝ Sep 7	8¾ Sep 6	8 Jun 13	10⅝ Jan 18
1,200	4,630	Bandini Petroleum Co------1	3½	4	3¾	Sale	4¼	Sale	3½ Sep 7	4¼ Sep 30	2.50 Apr 14	4⅝ Apr 27
135	1,477	Bank of Calif Natl Assn-100	290	300	245½	250	245	250	245 Sep 2	253 Sep 13	237½ Aug 22	355 Jan 18
313	1,591	Barnsdall Oil Co (Un)-----5	44¼	45¼	51	52	50	Sale	49½ Sep 12	50 Sep 30	42 Mar 22	50 Aug 11
100	400	Basin Oil Company-------20c	--	--	9½	10½	10	10¾	10½ Sep 26	10½ Sep 26	10½ Aug 15	13 May 3
----	152	Beech Aircraft Corp-------1	--	--	7¼	7¾	7¾	8½	— ------	-- ------	a-- ------	a-- ------
796	6,140	Bendix Aviation Corp (Un)-1	32¾	33½	29	29⅞	30¼	Sale	28 Sep 20	30¼ Sep 30	26¼ Jun 13	34¾ Mar 30
110	1,642	Bendix Home Applianc-33⅓c	9½	10¼	9¼	9¾	9½	10	a-- ------	a-- ------	8⅛ May 18	10 Feb 4
		Benguet Consolidated										
6,010	8,392	Mining (Un)----------PI	--	--	2¼	2⅜	2¼	2⅜	2¼ Sep 6	2⅜ Sep 2	2⅛ Aug 25	2⅜ Aug 12
2,033	24,694	Bethlehem Steel Corp (Un)-*	31¼	32	26⅝	27	27½	28½	26½ Sep 20	29 Sep 14	23¼ Jun 13	33⅞ Jan 7
3,053	63,173	Bishop Oil Co----------2	10⅜	Sale	7⅝	Sale	6¾	7½	7 Sep 27	8 Sep 13	7 Jun 14	14¼ Jan 20
33,010	205,286	Blair Holdings Corp (Un)--1	2.45	Sale	1.95	Sale	2.10	Sale	1.95 Sep 1	2.15 Sep 19	1.95 Mar 11	3.60 Jan 4
323	1,968	Boeing Airplane Co (Un)--5	20½	21½	18⅞	19¾	20⅝	21½	19½ Sep 9	21½ Sep 28	18½ Aug 2	24 Mar 24
487	4,008	Borden Co (Un)----------15	39⅛	40⅛	43¼	44¼	45⅝	46½	45 Sep 12	45 Sep 12	40¾ Feb 3	45 Sep 12
52	2,568	Borg-Warner Corp (Un)---5	50¾	52⅛	47¾	48½	48⅝	49½	a-- ------	a-- ------	44⅛ May 23	50½ Jan 25
100	1,530	Bway Dept Store Inc------10	--	--	6½	7¼	7	Sale	7 Sep 30	7 Sep 30	6⅞ July 6	9 Mar 25
829	10,132	Bunk Hill & Sullivan (Un)2½	21⅛	21⅝	15	15⅜	15⅝	16⅛	15½ Sep 8	16¾ Sep 16	13¼ Jun 17	22 Jan 18
811	4,396	Byron Jackson Co----------*	24¼	26	22	23	22¾	23½	23 Sep 8	23½ Sep 15	21¼ Jun 8	25¼ Jan 28
1,230	26,883	Calamba Sugar Estate Inc--1	7¼	8	4	4¼	3⅞	4⅛	3⅞ Sep 28	4 Sep 13	3⅞ Sep 28	8½ Mar 8
5,675	43,551	Calaveras Cement Co------*	6¼	Sale	7⅝	8¼	8¼	Sale	7⅝ Sep 2	8⅜ Sep 22	5¼ Jun 13	8⅝ Apr 6
----	541	Calif Art Tile Corp class A-*	9	12	4½	8½	4½	8½	-- ------	-- ------	4¾ Aug 9	9 Mar 16
254	898	Class B----------*	2.50	3½	1.15	1.75	1.15	1.75	1.15 Sep 21	1.15 Sep 21	1.15 Sep 21	2.50 Jan 4
100	613	California Ink Co Inc------*	46	48	44	Sale	43	45	43½ Sep 29	45 Sep 15	41 Jun 15	46¾ Jan 31
		California-Oregon Power—										
3	61	6% pfd (non-call) (Un)-100	--	--	111	--	109½	--	a-- ------	a-- ------	109 Apr 2	111 Aug 10
----	1,255	Calif Pacific Trading (Un)-*	10c	20c	15c	25c	15c	20c	-- ------	-- ------	10c Mar 1	20c Feb 7
----	32	Preferred ----------*	--	--	6	--	6	--	-- ------	-- ------	6¼ Apr 2	6¼ Apr 2
1,509	16,096	Calif Packing Corp com---*	34	35	32	32¾	34⅜	35	32¼ Sep 6	34¾ Sep 14	30 Feb 26	36¼ Jan 25
63	470	Preferred ----------50	52½	54½	54½	55	53	55	53⅞ Sep 14	54½ Sep 7	52¾ Feb 2	58 Apr 13
142	966	Can Dry Ginger Ale (Un)-1⅔	9⅝	10⅛	10⅛	10¾	9⅝	10¼	10⅛ Sep 20	10⅛ Sep 20	10⅛ Sep 20	10⅞ Jan 7
1,385	7,178	Canadian Pacific Ry (Un)-25	12¾	13½	13⅛	13⅝	14	Sale	13¾ Sep 27	14¼ Sep 22	10¾ Jun 7	14⅝ Jan 7
----	172	Case & Co (J I) (Un)-----25	33¾	35	37¾	38½	36⅝	37⅝	-- ------	-- ------	a-- ------	a-- ------
3,199	13,096	Caterpillar Trac com------10	--	--	33⅛	Sale	31¾	32⅜	31¾ Sep 20	34⅜ Sep 13	27¼ Jun 14	34⅜ Sep 13
----	70	4.20% preferred ------100	--	--	100¾	101¾	101	102¼	-- ------	-- ------	a-- ------	a-- ------
2,427	14,079	Celanese Corp of Amer-----*	30	30⅝	27¼	27⅞	27¾	28⅜	26⅞ Sep 20	29½ Sep 13	24 Jun 1	30½ Jan 14
16,475	137,892	Central Eureka Mining Co-1	1.35	Sale	1 40	Sale	1.40	Sale	1.00 Sep 20	1.50 Sep 28	90c Jun 6	1.80 Jan 11
1,968	14,839	Chesapeake & Ohio (Un)-25	31	31½	31¼	31¾	20	Sale	29¾ Sep 23	30¼ Sep 13	29¾ Sep 23	34½ Jan 7
		Chicago Mil St Paul &										
487	3,037	Pac Co com vtc----------*	7⅛	7⅝	5¾	6	6¾	7¼	5⅝ Sep 7	7⅜ Sep 23	5 Jun 15	8⅛ Jan 7
360	5,184	Preferred vtc ----------100	30½	Sale	21¼	22¼	26½	27⅛	a-- ------	a-- ------	18¼ Jun 17	32½ Jan 12
2,210	18,530	Chrysler Corporation-------25	51	52	51½	52½	52¼	52¾	50¾ Sep 20	53⅜ Sep 13	44¾ Jun 14	57¼ Jan 7
508	4,500	Cities Service Co (Un)----10	41¾	42½	51⅝	52⅜	55	56¼	54 Sep 22	54½ Sep 13	42⅝ Mar 9	54½ Sep 13
----	80	City of Paris 1st pfd (Un) 100	--	--	95¼	--	95¼	--	-- ------	-- ------	95 Apr 18	98 Apr 25
500	1,700	Clayton Silver Mines-----10c	30c	35c	26c	30c	28c	31c	30c Sep 29	30c Sep 29	22c Aug 2	35c Jan 12
1,094	8,690	Clorox Chemical Co-------3⅓	25	26½	29	30	30½	32½	30 Sep 8	31½ Sep 28	25½ Jan 17	31½ Sep 28
300	3,508	Colorado Fuel & Iron com-*	16	16⅝	14½	15¼	15¼	16	15⅛ Sep 21	15¼ Sep 20	13⅝ July 13	18½ Jan 17
159	2,722	5% conv preferred------20	17¼	18¾	16¾	Sale	16½	17¼	16¾ Sep 1	16¾ Sep 1	16⅝ Aug 12	19 Jan 25
		Columbia Broadcasting										
129	1,217	System Inc class A---2½	22¼	23¼	18	19	22	23	a-- ------	a-- ------	18⅛ Apr 29	23¾ Jan 27
----	431	Class B----------2½	21¾	23¼	18	19	22	23	-- ------	-- ------	a-- ------	a-- ------
1,497	6,358	Columbia Gas System (Un)-*	10½	11	11	11⅛	11⅝	Sale	11 Sep 6	11¾ Sep 26	9⅞ Jun 7	11⅞ Apr 14
----	1,830	Colum River Packers (Un)-*	14	17	10	11¼	10	11¼	-- ------	-- ------	10 May 23	14 Jan 14
289	1,686	Commercial Solvents (Un)-*	16¾	17	16	16¾	15¾	16½	16¼ Sep 29	16⅜ Sep 16	14¾ July 14	17 Jan 14
14,535	117,460	Com'wealth & South (Un)-*	2⅞	Sale	5⅛	Sale	--	--	5 Sep 8	5⅜ Sep 23	2⅞ Jan 3	5⅜ Sep 23
1,241	8,971	Commonwealth Edison Co-25	25	25½	27	27½	28½	28⅞	27¾ Sep 15	29¼ Sep 26	25⅝ Jun 20	29¼ Sep 26
		Consol Chemical Indus Inc										
428	6,054	Class A partic pref------*	41½	45	36½	40	38	40	37½ Sep 15	38⅛ Sep 29	34¼ July 28	44⅛ Jan 14
355	1,795	Consol Copperminer Corp--5	3¾	4¼	2¾	3¼	3⅛	3⅜	3¼ Sep 28	3¼ Sep 28	2¾ Jun 28	4¼ Feb 2
2,615	16,513	Consol Edison of N Y (Un)-*	21¾	22¼	25⅛	Sale	26¾	27⅛	25⅛ Sep 1	27⅛ Sep 23	21⅝ Mar 9	27⅛ Sep 23
442	2,283	Consol Natural Gas (Un)-15	41¾	43	40⅛	41¼	41¼	42½	41⅜ Sep 14	41⅞ Sep 28	41⅜ Sep 14	43⅝ Jan 18
2,120	12,424	Consol Vultee Aircraft-----1	8⅝	9	10½	10⅞	10⅝	11	10 Sep 21	11⅛ Sep 29	8 Jun 6	13⅜ Apr 13
400	5,437	Continental Motors (Un)---1	7¼	7⅝	5½	5¾	5⅝	6	5¾ Sep 13	5⅞ Sep 22	5⅝ Jun 16	8¼ Jan 7
69	1,541	Continental Oil Co. (Un)---5	--	--	60¼	61	61½	62½	a-- ------	a-- ------	54 Jun 20	65½ Jun 29
2,171	12,313	Creameries of America Inc-1	8¾	9	11½	11⅞	11¾	12¼	11⅜ Sep 15	12⅛ Sep 23	8¼ Jan 6	12⅛ Sep 13

* No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in September Shares	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
100	298	Crocker First Natl Bank	25	—	—	85	—	90	95	90½ Sep 21	90½ Sep 21	87½ Jun 23	90½ Sep 21
7,289	71,653	Crown Zellerbach common	5	24⅝	Sale	26¼	Sale	27½	Sale	25½ Sep 20	27¾ Sep 28	20 Jun 13	27¾ Sep 28
546	3,880	$4.20 cumulative pfd	*	95½	97	100	100½	100½	Sale	100 Sep 12	100½ Sep 15	94 Mar 17	100½ Aug 18
29	396	$4 cum 2nd pfd conv	*	95	99	92	95	95	99	95 Sep 8	95 Sep 8	90 May 31	95 Mar 16
50	523	Crucible Steel of Amer (Un)	*	20	21	16½	17½	16⅝	17½	a— —	a— —	16¼ Jun 10	20⅜ Apr 19
400	3,291	Curtis Publishing Co (Un)	*	6½	7¼	6⅜	7	7⅛	Sale	7⅛ Sep 30	7⅜ Sep 26	5¾ Feb 14	7⅜ Jan 7
2,998	48,690	Curtiss-Wright Corp (Un)	1	7	7⅜	7¾	8	7¾	8	7½ Sep 21	8 Sep 28	7¼ Jan 5	9⅞ Feb 24
400	4,438	Cypress Abbey Co	2	73c	79c	67c	75c	60c	75c	67c Sep 13	67c Sep 13	67c Aug 30	75c Jan 17
629	7,654	Di Giorgio Fruit cl A com	5	10	11½	8⅜	9¼	9⅛	9¼	9 Sep 9	9¼ Sep 13	8¾ Jun 13	12½ Jan 14
801	9,285	Class B common	5	10	11½	8¾	Sale	8¾	Sale	8½ Sep 6	9 Sep 16	8½ Jun 23	12¼ Jan 8
34	187	$3 cumulative preferred	*	40	58½	45	—	45	—	53 Sep 15	53 Sep 15	40 Feb 28	60 Jan 28
500	9,236	Doernbecher Mfg Co	*	5	Sale	3¼	3⅝	3⅛	3⅞	3¼ Sep 7	3⅜ Sep 20	3 Jun 13	6 Jan 21
4,833	32,240	Dominguez Oil Fields (Un)	*	27½	27⅞	29⅛	29⅝	28⅝	29	28¾ Sep 27	29¾ Sep 7	24⅝ Apr 5	30 July 22
378	3,361	Dow Chemical Co	15	47	48¼	46¼	47¼	49⅞	50⅝	50¼ Sep 26	50¼ Sep 26	43¼ Apr 29	50¼ Sep 26
740	10,520	Dumbarton Bridge (Un)	10	5¼	5¾	6½	6⅞	6½	6¾	6½ Sep 7	6⅝ Sep 21	5 Feb 24	7 July 22
2,141	8,894	du Pont de Nemours & Co	5	—	—	51	Sale	52½	53¼	50⅜ Sep 20	53⅛ Sep 14	47⅜ Aug 2	53½ Sep 14
654	9,246	Eastman Kodak Co (Un)	10	43⅛	43⅞	42⅝	43¼	43	43¾	43¼ Sep 29	43⅝ Sep 14	40 Jun 16	47⅛ Mar 29
727	29,566	El Dorado Oil Works	*	13½	13⅞	11	11¾	10⅞	11¼	10⅝ Sep 6	11 Sep 13	9½ Jun 13	14⅞ Jan 6
—	364	Electrical Products Corp	4	12	14½	12½	13½	12½	13½	— —	— —	12¾ Jan 28	13 Jan 18
2,316	6,869	Electric Bond & Share (Un)	5	10¾	11¼	15	15¼	17⅜	Sale	15⅜ Sep 14	17¾ Sep 22	12½ Mar 10	17¾ Sep 22
2,749	31,180	Emporium Capwell Co	*	37½	39	37¼	38⅜	38	Sale	36¾ Sep 6	38⅝ Sep 19	31 Jun 16	39 Jan 13
—	400	Emsco Derrick & Equipt	5	10½	13½	12½	14	12	13¾	— —	— —	11 Jun 21	12⅛ Apr 9
9,810	52,270	Eureka Corp Ltd	1	⅝	⅞	1/16	⅜	½	Sale	1/16 Sep 15	1/16 Sep 28	⅛ May 16	1/16 Sep 28
206	882	Ewa Plantation Co	20	17	Sale	13	15	15	Sale	13 Sep 2	15 Sep 30	11¾ Aug 1	18 Jan 4
441	93,613	F.A.R. Liquidating Corp	1	—	—	⅝	¾	1/16	Sale	1/16 Sep 30	¾ Sep 22	⅝ July 11	7⅛ Jan 7
—	518	Fibreboard Products Inc Prior preferred (Un)	100	103	111	106	111	106	—	— —	— —	105 Feb 8	108 Mar 17
1,915	10,667	Food Machinery & Chem	10	26½	28	26⅜	26⅞	26	26⅝	26¼ Sep 21	27⅛ Sep 16	22½ May 5	28⅛ Jan 10
380	7,610	Foster & Kleiser Co com	2½	5⅞	6¼	5¼	5½	5½	5⅞	5¼ Sep 20	5½ Sep 26	5 Apr 27	6⅛ Jan 27
—	373	Class A preferred	25	—	—	27½	28½	27½	28½	— —	— —	26⅝ May 31	27½ Mar 3
2,938	29,614	General Electric Co (Un)	*	38	Sale	36⅝	37¼	36⅞	37½	37⅛ Sep 7	38 Sep 19	34¾ Jun 23	39⅛ Jan 8
300	4,919	General Foods Corp (Un)	*	39¼	40¼	45¼	45½	43⅞	44⅝	a— —	a— —	41½ Jan 27	43¾ May 20
—	600	General Metals Corp	2½	15½	17½	13	15	13⅞	15	— —	— —	13½ Aug 9	15½ Jan 20
4,879	40,445	General Motors Corp com	10	57¾	Sale	62	Sale	63¼	Sale	60⅛ Sep 20	64 Sep 29	53¼ Jun 10	64 Sep 29
1,490	13,092	General Paint Corp com	*	15	15½	13⅛	14	11½	12¼	11¾ Sep 28	13⅝ Sep 13	10 Jun 22	16¼ Jan 24
215	1,407	$1 cumulative preferred	*	16¾	17½	16⅝	18½	16½	20	16¾ Sep 27	18 Sep 12	16½ May 13	18 Sep 12
183	878	$1 cum 2nd pfd conv	*	18	22	16	18	16¾	19	17 Sep 27	17 Sep 27	15½ Jun 10	18⅛ Apr 19
300	6,815	Gladding McBean & Co	*	23⅛	25	21½	23	20¾	21½	21 Sep 29	22 Sep 15	20 July 8	25 Feb 1
4,020	39,792	Golden State Co Ltd com	*	11¼	Sale	13⅝	13¾	13¾	Sale	13⅛ Sep 12	14⅛ Sep 29	10 Feb 14	14⅛ Jun 29
280	2,765	4% cum pfd (conv)	100	59	63	65	69½	65¾	Sale	63¾ Sep 20	66 Sep 7	56 Jun 7	66 Sep 7
135	1,176	Goodrich Co (B F) (Un)	*	57	59½	61½	64	62¾	64	a— —	a— —	a— —	a— —
586	6,199	Goodyear Tire & Rub (Un)	*	41½	42½	38⅞	39¾	38½	39¼	39⅛ Sep 26	39⅛ Sep 26	37⅛ Jun 7	44 Jan 19
500	8,250	Graham-Paige Motor (Un)	1	2¾	3	1⅛	1⅜	1¼	1½	1¼ Sep 16	1⅜ Sep 29	1⅛ May 12	2¾ Mar 30
570	5,847	Great Northern Ry Co— $6 non-cum pfd (Un)	*	40	42	36	36¾	39	40	37⅝ Sep 13	37⅝ Sep 13	34¾ Jun 9	39¾ Apr 13
3,455	22,426	Greyhound Corp	3	10¼	10¾	11⅛	Sale	10	Sale	10 Sep 30	11⅛ Sep 1	10 Sep 30	11⅞ July 13
881	8,794	Hale Bros Stores Inc	*	12⅛	13¼	14	15	15½	Sale	14¾ Sep 2	15½ Sep 30	12 Jun 7	15½ Sep 30
2,599	22,691	Hawaiian Pineapple Co Ltd	*	17½	Sale	18	Sale	18	Sale	17½ Sep 7	18 Sep 1	16¼ July 15	19½ May 6
70	727	Hobbs Battery class A (Un)	*	20	28	18	20	23	26½	19½ Sep 6	22 Sep 8	18 May 10	23⅛ Mar 15
100	1,925	Class B (Un)	*	3	3½	2.00	3	2.00	4	3 Sep 15	3 Sep 15	1.75 May 27	3⅛ Mar 24
1,200	18,193	Holly Development Co	1	3½	3¾	1.75	1.85	1.75	1.85	1.70 Sep 23	1.80 Sep 14	1.65 Jun 14	4⅛ Jan 7
904	4,033	Holly Oil Co (Un)	1	4	4¾	4½	Sale	4¼	5	4¼ Sep 20	5 Sep 2	3½ Jun 24	5 Feb 28
—	614	Honokaa Sugar Co (Un)	20	3½	4½	3¼	4¼	4	5	— —	— —	4 Apr 20	5½ Jan 17
4,762	35,179	Honolulu Oil Corp	*	64¼	65	50½	Sale	56¾	Sale	50 Sep 7	56¾ Sep 30	42¼ Jun 17	66½ Jan 8
131	2,435	Honolulu Plantation Co	1	2.75	3½	2.25	Sale	2.25	2.40	2.25 Sep 1	2.25 Sep 1	2.05 July 1	2.75 Jan 13
792	5,234	Hudson Motor Car Co	12.50	12⅜	12⅞	11½	12	12⅜	13⅛	12 Sep 8	13 Sep 26	10⅛ Feb 5	13⅜ Aug 2
1,001	10,833	Hunt Foods Inc	5⅓	10½	Sale	8⅛	8½	9	9¾	8½ Sep 2	10 Sep 16	8⅜ Aug 31	11 Aug 3
—	285	Hupp Corp (Un)	1	1¾	2⅜	1⅜	2	1⅜	2	— —	— —	2 Feb 17	2¼ Mar 30
31,600	557,767	Idaho Maryl'd Mines (Un)	1	1.75	1.9[illegible]	2.05	Sale	2.30	Sale	2.00 Sep 12	2.50 Sep 27	1.70 Jun 15	2.50 Sep 27
400	3,465	Idaho Power Co	20	33¼	34½	34½	35	34¾	35⅝	35 Sep 8	35 Sep 8	32½ Jun 20	35 Sep 8
10,718	124,344	Independent Explor	33⅓c	8	8½	12	Sale	9¾	Sale	9¾ Sep 27	13½ Sep 8	7⅜ Feb 11	19¾ July 13
465	6,036	Int'l Nickel of Can (Un)	*	29⅝	30¼	27⅜	28	29½	Sale	29⅛ Sep 30	29⅛ Sep 30	26 Jun 17	31¼ Jan 7
1,545	11,508	Int'l Tel & Tel (Un)	*	8¾	9⅛	8	8⅜	8¾	9¼	8 Sep 7	9½ Sep 19	8 Jun 22	11 Apr 4
2,950	30,750	IXL Mining Co	P.2	40c	42c	28c	Sale	28c	35c	26c Sep 2	30c Sep 16	26c Sep 2	45c Jan 5
394	3,175	Johns-Manville Corp (Un)	*	38¼	39¼	39½	40½	41½	42	40⅝ Sep 8	40⅝ Sep 8	33¼ Jun 14	40⅝ Sep 8
16,745	92,509	Kaiser-Frazer Corp	1	8¼	Sale	3½	Sale	4⅛	Sale	3 Sep 26	4¼ Sep 30	3 Sep 26	9 Jan 7
2,053	2,205	Kansas Pr & Lt w d (Un)	8.75	—	—	15½	16	15⅜	15¾	15⅛ Sep 13	15½ Sep 14	15⅛ Sep 13	15⅝ Aug 25
790	12,418	Kennecott Copper (Un)	*	53¼	54¼	45	45¾	46	46¼	46¼ Sep 13	46¼ Sep 13	41⅜ Jun 6	55¾ Jan 17
3,306	24,993	Kern County Land Co	5	43½	Sale	42	Sale	44¾	45	42 Sep 1	45 Sep 13	39 Jun 14	46¼ Jan 7
668	4,900	Leslie Salt Co	10	30	32	29½	30¼	29¾	32	29 Sep 20	30 Sep 2	27⅝ May 24	32¼ Mar 29
200	2,459	Le Tourneau Inc (R G)	1	9⅞	10⅜	10¼	11¼	9¾	10¼	10⅛ Sep 20	10⅜ Sep 13	9½ Mar 29	13 May 27
955	8,958	Libby McNeill & Libby	7	8	8¼	7¼	7⅝	8⅛	8½	7⅞ Sep 15	8 Sep 16	6¾ Jun 13	8½ Jan 8
1,392	7,846	Lockheed Aircraft Corp	1	16	16¾	18½	19¼	20	20¾	19⅜ Sep 26	20¾ Sep 28	16¾ Jan 5	21½ Apr 11
895	8,237	Loew's Inc (Un)	*	14⅛	14⅝	17½	Sale	16½	16⅞	17⅛ Sep 8	17½ Sep 1	14⅞ Jan 25	18½ July 26
—	1,613	Lyons-Magnus Inc class B	*	2.25	2.75	1.40	2.00	1.25	2.00	— —	— —	1.25 Mar 9	2.25 Jan 5
293	2,325	Macy & Co Inc (R H)	*	30¼	31½	32	32½	31¼	32¼	a— —	a— —	28 Jun 22	31¾ May 17
179	9,670	Magnavox Co	1	18	Sale	7¾	8¼	8¼	8⅞	8½ Sep 19	8½ Sep 19	5⅝ Jun 24	18 Jan 3
1,513	11,031	Marchant Calculat'g Mach	5	23	23½	25½	Sale	23½	24¾	24 Sep 29	27½ Sep 9	18 Jun 28	27½ Sep 9
25	435	Marine Bancorp (Un)	*	—	—	36¼	37½	36	38	36 Sep 20	37 Sep 15	35 May 4	37 Apr 9
505	4,382	Martin (Glenn L.) Co	1	9⅝	10¼	8	8½	8¾	9⅛	8 Sep 15	9½ Sep 28	7¾ Jun 13	11⅞ Apr 13
3,185	58,021	Matson Navigation Co (Un)	*	12½	Sale	14¼	Sale	14½	Sale	13⅛ Sep 27	14½ Sep 30	11¾ Feb 10	17⅝ Apr 19
—	815	McBryde Sugar Ltd cap (Un)	5	—	—	5	6	5¼	6	— —	— —	4⅞ Mar 18	7 Jan 6
329	1,727	McKesson & Robbins (Un)	18	30	31¼	36½	37½	39	40	a— —	a— —	33¼ May 16	37¼ Aug 24
15	1,069	Meier & Frank Co Inc	10	23	26	22½	26	23	26	a— —	a— —	22 Jun 8	24 Jan 28
1,815	30,833	Menasco Manufacturing Co	1	1.85	2.00	1.50	1.75	1.65	Sale	1.50 Sep 15	1.75 Sep 28	1.35 Jun 10	2.10 Jan 6
48,550	425,481	Mindanao Mother Lode	P.10	22c	Sale	20c	Sale	30c	Sale	30c Sep 1	33c Sep 19	22c Jan 3	35c Jan 24
6,797	91,224	M J & M & M Consol (Un)	1	20c	22c	18c	20c	19c	20c	16c Sep 13	18c Sep 6	15c July 12	23c July 28
100	790	Monolith Portland Cement Common (Un)	*	3⅝	4	3¼	4	3½	4	3½ Sep 26	3½ Sep 26	3¼ Aug 18	4½ Feb 2
20	322	Preferred (Un)	10	7	8	6⅝	7⅞	7	7½	7 Sep 21	7 Sep 21	6⅝ May 3	8 Feb 3
816	8,851	Montgomery Ward (Un)	*	51¾	52¾	52¼	53	50⅜	50⅞	a— —	a— —	48 Jun 10	57⅞ Mar 28
2,635	30,848	Morrison-Knudsen Inc	10	20½	Sale	21⅛	Sale	22⅝	Sale	21 Sep 6	23½ Sep 19	19⅝ Mar 2	23½ Sep 19
1,134	9,189	Nash-Kelvinator Corp (Un)	5	14⅝	Sale	12¼	Sale	13⅜	14	13 Sep 20	14¼ Sep 1	10¾ Jun 14	15¾ Jan 6
8,501	28,704	Nat'l Automotive Fibres Inc	1	10	10½	12⅛	12½	14	Sale	12¼ Sep 1	14⅜ Sep 29	9½ Jun 14	14⅜ Sep 29
250	2,068	National City Lines Inc	1	6½	7	8¼	8¾	8½	Sale	8⅜ Sep 8	8½ Sep 30	6¾ Jun 21	8⅝ Aug 18
1,885	28,487	Nat'l Distillers Prod (Un)	*	17⅝	18	20	Sale	20¾	21¼	20 Sep 1	21 Sep 26	17½ Feb 11	21 Sep 26
15	2,474	Nat'l Linen Service Corp	1	6	6½	6⅜	6⅝	6¼	6¾	a— —	a— —	5⅝ Mar 4	6⅝ Aug 25
3,260	16,546	Natomas Company	*	9½	10	10¾	11	10⅝	11	10⅝ Sep 13	11⅝ Sep 20	10 Jun 22	11⅝ Sep 20
300	1,800	New Park Mining	1	1.35	1.55	1.15	1.50	1.25	1.50	1.30 Sep 23	1.30 Sep 23	1.25 July 26	1.50 Jan 11
823	11,604	N Y Central RR Co (Un)	*	11¾	12½	10¼	Sale	10⅛	10¾	10¼ Sep 1	10⅝ Sep 14	9½ Jun 14	12¾ Jan 19
1,510	8,019	North Amer Aviation (Un)	1	10¼	10½	9¼	9½	10⅛	Sale	9¼ Sep 12	10¼ Sep 28	8¼ Jun 15	11⅝ Jan 6
310	3,790	North American Co (Un)	10	15⅛	15⅞	17⅞	18½	17¼	18	a— —	a— —	17⅜ Feb 26	19 May 23
335	3,246	North Amer Invest com	100	10	12	14	Sale	14	15	14 Sep 1	14½ Sep 13	10 Mar 3	14½ Sep 13
245	424	6% preferred	100	82	86	76½	Sale	80	Sale	76 Sep 6	80 Sep 28	75⅛ July 19	85 Aug 18
45	385	5½% preferred	100	74	Sale	70⅝	80	72	Sale	72 Sep 30	72½ Sep 22	70 Mar 11	78 Jan 20
2,002	22,197	North Amer Oil Consol	10	56	57	45⅜	47	46¼	47½	47⅛ Sep 15	49½ Sep 19	37½ Jun 2	60 Jan 10
1,605	4,253	Northern Pac Ry (Un)	100	15¾	16¾	14⅜	14⅞	17	17½	14¾ Sep 6	17⅜ Sep 28	13½ July 27	17⅜ Sep 28
70	1,623	Oahu Sugar Co Ltd (Un)	20	11¾	12¼	8⅞	9½	8¾	10	9 Sep 21	9 Sep 21	8⅞ Aug 26	14 Jan 5
1,170	34,135	Occidental Petroleum Corp	1	32c	34c	24c	27c	23c	27c	22c Sep 28	24c Sep 27	22c Sep 28	41c Mar 16
2,300	26,895	Oceanic Oil Co	1	2.50	2.65	1.60	1.65	1.75	1.85	1.40 Sep 23	1.85 Sep 26	1.40 Sep 23	2.65 Jan 13
4,200	7,084	Ohio Edison w d (Un)	8	—	—	28¾	29	—	—	29¼ Sep 8	30⅜ Sep 23	28¾ Aug 5	30⅜ Sep 23
763	6,415	Ohio Oil Co (The) (Un)	*	30¾	31½	29½	30	29¾	30⅜	30¼ Sep 19	31⅜ Sep 12	23¾ May 31	33 Jan 7

*No par. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in September Shares	Sales Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Ask	Sept. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
205	2,672	Diaa Sugar Ltd cap (Un)	20	—	—	2.75	3½	2.75	3½	2.80 Sep 27	2.80 Sep 27	2.35 Mar 29	3 Aug 19
190	1,720	Oliver United Filters cl A	*	28½	29½	30	31½	30	31½	a— —	a— —	28½ Jan 15	30 Jan 20
1,700	11,818	Class B	*	12	13	11¾	12¼	12⅜	Sale	11⅞ Sep 7	12½ Sep 19	10 Jun 17	13½ Jan 7
----	1,794	Onomea Sugar Co (Un)	20	4⅛	4½	3¼	4½	3¼	4	— —	— —	3½ Jun 9	5 Jan 5
112	1,457	Paauhau Sugar Plantation	15	4¼	5⅛	5	5¾	5	5¾	5 Sep 12	5¼ Sep 15	5 Jan 4	6½ Mar 10
213	1,443	Pacific American Fisheries	5	13	14	13	13¾	11½	12½	12½ Sep 27	12½ Sep 27	12 Apr 12	13½ Feb 4
40	1,219	Pacific Can Co	5	7	Sale	7	7¾	7	7½	a— —	a— —	6½ July 26	8½ Feb 2
----	159	Pacific Clay Products	10	12¾	16	12	15½	11	14	— —	— —	12¾ Feb 5	12¾ Feb 5
14,502	61,674	Pacific Coast Aggregates	5	5¼	Sale	4⅝	Sale	5⅛	Sale	4¼ Sep 20	5⅛ Sep 27	3¾ Apr 26	6 Jan 10
340	2,290	Pacific Fin Corp (Un)	10	18	19	19½	20¼	19½	20¼	20⅛ Sep 15	20½ Sep 13	18½ Jun 7	21 Apr 14
20,690	207,919	Pacific Gas & Elec com	25	30½	Sale	33¼	Sale	33	Sale	33 Sep 2	34 Sep 13	30½ Jan 3	34 Sep 13
3,742	46,337	6% first preferred	25	34	Sale	35¼	Sale	35½	36	35⅛ Sep 9	35⅞ Sep 21	33 Apr 25	36 Aug 15
1,009	13,483	5½% first preferred	25	31	Sale	32⅝	33½	32	32½	32¼ Sep 29	32¾ Sep 26	30 Apr 14	33⅛ Aug 31
363	6,668	5% first preferred	25	28¼	29¼	29¼	Sale	29	30	29¼ Sep 1	30 Sep 19	27 Apr 29	30 Aug 15
4,084	38,230	5% redeemable 1st pfd	25	28¼	Sale	28¼	Sale	28	Sale	28 Sep 21	28½ Sep 7	26½ Apr 5	28⅝ Jan 6
3,813	5,983	5% red 1st pfd "A"	25	—	—	28¼	Sale	28⅛	Sale	27⅞ Sep 19	28½ Sep 7	27⅞ Sep 19	28½ Sep 7
2,218	26,126	Pacific Lighting Corp com	*	51¼	52¼	52½	53½	51⅝	52½	52⅜ Sep 20	53 Sep 14	50 Jun 6	54 Jan 12
357	2,737	$4.50 preferred	*	—	—	103	104	103	Sale	103 Sep 30	104¼ Sep 14	100¼ Jun 20	104¼ Sep 14
464	7,735	Pac Portland Cem (Un)	10	52½	Sale	54⅞	Sale	55	Sale	54 Sep 19	55 Sep 1	44 July 5	58 Jan 27
1,163	15,010	Pacific Public Service com	*	15¼	16	17⅞	18	17	17¼	17¼ Sep 15	18 Sep 8	15½ Feb 10	19¼ May 17
1,189	11,750	First preferred	*	24	24½	26½	Sale	25¼	Sale	25¼ Sep 30	26½ Sep 1	24½ Feb 2	26½ May 13
1,300	7,049	Pacific Tel & Tel com	100	91½	Sale	96½	97½	99¼	Sale	98¾ Sep 2	103 Sep 8	89 Feb 5	103 Sep 8
37,402	37,402	Rights wi	—	—	—	—	—	1/64	Sale	1/64 Sep 20	⅄ Sep 20	1/64 Sep 20	⅄ Sep 21
135	1,079	Preferred	100	133	135	145½	148	144	Sale	144 Sep 30	147 Sep 13	135½ Jan 18	147 Sep 13
100	410	Pacific Western Oil Corp	10	39	42½	37½	39½	38½	39¼	38½ Sep 12	38½ Sep 12	38½ Sep 12	39 Feb 1
1,310	18,385	Packard Motor Car (Un)	*	4⅛	4¼	4⅛	4¼	3¾	Sale	3⅝ Sep 22	4⅛ Sep 6	3¼ Jun 13	4¼ Jan 7
1,516	8,538	Pan Amer Airways (Un)	2½	8	8⅛	8¼	8⅞	8¾	9	8½ Sep 8	9 Sep 29	8¼ Feb 17	10⅛ Mar 30
5,259	42,232	Paraffine Cos Inc com	*	18¾	19¼	18½	Sale	19¼	19½	18½ Sep 1	19¼ Sep 28	15⅝ Jun 13	20 Jan 10
----	5	4% conv preferred	100	—	—	101	106	101	106	— —	— —	a— —	a— —
440	7,565	Paramount Pictures Inc— Common (Un)	1	22¼	23	20½	Sale	20⅝	21	19⅞ Sep 12	20½ Sep 1	19 Jun 14	24⅛ Feb 9
----	----	Common w i	1	—	—	18⅞	19⅝	18½	19½	— —	— —	— —	— —
----	1,879	Park Utah Cons Mines (Un)	1	1¾	2⅜	1½	2¼	2	2¼	— —	— —	2 Jan 12	3¾ Mar 1
1,353	10,228	Pennsylvania RR Co (Un)	50	16¼	16⅝	14½	14⅞	14⅛	14½	14⅛ Sep 20	14⅝ Sep 14	14⅛ Sep 20	17⅝ Jan 7
2,225	16,115	Pepsi Cola Co (Un)	33⅓c	8	8⅜	8⅞	9⅛	8½	8¾	8½ Sep 21	9 Sep 14	8⅜ Jan 5	11⅞ Apr 13
1,399	9,044	Phelps Dodge Corp (Un)	25	49½	50¾	41½	42¼	42	42⅞	41½ Sep 7	43½ Sep 16	37 Jun 13	49½ Feb 2
10	1,638	Philippine Long Distance Telephone Co	P.100	13	15	15	15¼	13	17¾	15 Sep 2	15 Sep 2	11 May 31	15 Jan 13
1,126	6,365	Phillips Petroleum Co	*	56	57	56⅜	Sale	58¾	59½	56⅜ Sep 1	59½ Sep 13	52¼ Feb 7	60 May 13
150	1,221	Pig'n Whistle conv pr pfd	7½	7	9	5	Sale	4	6½	5 Sep 1	6 Sep 23	3¼ July 5	6½ Mar 29
170	623	Pioneer Mill Co Ltd (Un)	20	5¼	6¼	4¼	5	4½	6	5 Sep 12	5 Sep 12	4 Jun 16	7 Jan 6
4,382	31,022	Puget Sound Pulp & Timb	*	20½	Sale	12	Sale	12	12¼	12 Sep 1	13¾ Sep 19	11½ Jun 15	21⅝ Jan 7
440	3,295	Pullman Inc (Un)	*	31½	32	33⅛	33½	32¾	33¾	33⅛ Sep 2	33⅛ Sep 2	32½ July 8	35 Apr 12
665	7,246	Pure Oil Co (Un)	*	28½	29½	30⅛	Sale	31	31⅝	29½ Sep 2	31½ Sep 29	25½ Feb 10	32⅛ Apr 7
3,285	31,792	Radio Corp of Amer (Un)	*	13	Sale	11⅛	Sale	12	Sale	11⅛ Sep 1	12¼ Sep 14	9⅝ Jun 28	14⅝ Jan 7
110	2,868	Radio Keith Orph (Un)	1	7¾	Sale	8	8⅜	7½	7⅞	7⅝ Sep 8	7⅝ Sep 8	7¼ Jun 14	9 Apr 6
512	4,958	Ry Equip & Realty com	*	7½	11	10	11	9½	11½	10 Sep 8	10 Sep 8	7⅛ Mar 1	10½ Aug 23
100	3,840	Preferred	100	50	54	60	62½	53	60	58 Sep 13	61 Sep 2	42½ Jun 24	62½ Aug 24
183	2,863	Rayonier Inc common	1	26½	27½	24¼	24⅝	23¾	24¾	25 Sep 20	25 Sep 20	21⅝ Jun 17	28½ Jan 21
1,049	9,387	$2 cumulative preferred	25	31¼	32¼	30¾	31½	29¾	30⅝	30½ Sep 29	31½ Sep 6	28 July 7	34⅝ Feb 4
3,200	7,720	Republic Pet Co (N M) com	1	—	—	4⅝	4⅞	5¼	Sale	4¾ Sep 9	5¼ Sep 29	4½ July 27	5⅞ Mar 10
2,206	16,656	Republic Steel Corp (Un)	*	24¾	25¼	20	Sale	20¾	Sale	19⅜ Sep 7	21 Sep 14	17¼ Jun 14	26¾ Jan 26
647	5,071	Reynolds Tobacco Co (R J) Class B common (Un)	10	34½	35	38¾	39½	38⅞	39⅜	38¾ Sep 14	39½ Sep 23	35½ Jan 17	39½ Sep 23
1,568	13,151	Rheem Manufacturing Co	1	17⅛	17¾	17½	Sale	17	18	17½ Sep 1	18⅜ Sep 13	14 Jun 28	19⅜ Jan 13
6,373	58,307	Richfield Oil Corp	*	25	Sale	39⅞	Sale	40	Sale	38⅜ Sep 20	41⅝ Sep 13	25 Jan 3	41⅝ Sep 13
5,381	18,328	Riverside Cement Co— Class A (Un)	*	24¼	25½	24¼	Sale	26½	Sale	24¼ Sep 1	27 Sep 13	21⅛ Feb 11	27 Sep 13
75	1,739	Roos Bros Inc	1	24½	26	27½	Sale	27½	29	27½ Sep 1	29 Sep 2	23 July 1	29 Apr 7
150	2,175	Ryan Aeronautical Co	1	5⅞	6½	4¼	5	4¾	5¼	4½ Sep 2	4½ Sep 2	4½ July 7	6⅛ Mar 16
450	5,681	S and W Fine Foods Inc	10	10⅜	11¼	11	11⅞	11⅛	Sale	11⅛ Sep 30	11¾ Sep 29	10¾ Jun 15	12⅞ Feb 1
3,092	16,816	Safeway Stores Inc	5	16¼	17	25	Sale	27	27⅛	25 Sep 1	27½ Sep 12	16⅞ Jan 4	27½ Sep 12
60,962	1,031,760	San Mauricio Mining Co	P.10	8c	Sale	7c	8c	8c	Sale	7c Sep 13	8c Sep 2	6c Feb 9	11c Mar 31
230	646	Santa Cruz Port Cem (Un)	50	27½	30	29¼	35	27	35	31 Sep 27	31 Sep 27	30 Jan 12	32 Mar 7
1,982	15,850	Sears Roebuck & Co	*	37⅞	38½	40¾	41½	41⅜	42⅛	40¾ Sep 26	41¾ Sep 13	34⅞ Feb 16	41¾ Sep 13
295	446	Shasta Water Co (Un)	*	7½	8½	5	8	5¾	—	5½ Sep 16	5¾ Sep 19	5½ Sep 16	8¼ Jan 20
646	6,300	Shell Union Oil Corp name changed to Shell Oil Co	15	37	38½	36½	37¼	35¾	36½	a— —	— —	31 Feb 7	38½ Jan 14
2,755	17,739	Signal Oil & Gas Co— Class A	*	24½	26	30¾	Sale	32⅛	Sale	30½ Sep 23	32⅛ Sep 30	20¼ Jan 28	34 Aug 10
----	532	Silver King Coalition Mines (Un)	5	3½	4⅛	2½	3	3	3⅜	— —	— —	3 May 10	3¾ Feb 2
5,561	39,367	Sinclair Oil Corp (Un)	15	21½	Sale	23	Sale	23½	23¾	22⅝ Sep 20	24½ Sep 13	18⅞ Jun 14	24½ Sep 13
4,698	37,346	Socony-Vac Oil Co (Un)	15	16⅝	17	16	16⅜	16½	Sale	16¼ Sep 16	17⅛ Sep 14	14¼ Jun 14	17⅛ Jan 7
8,711	48,170	Soundview Pulp Co	5	25½	26½	26¼	Sale	25⅛	Sale	25 Sep 20	28¼ Sep 13	21 Jun 6	28¾ Apr 5
7,367	42,840	Southern California Edison Co common (Un)	25	29	30	32¾	33	33⅜	34	32 Sep 2	33¾ Sep 13	29¾ Jan 5	33¾ Sep 13
321	9,224	Preferred 4.32% series	25	24	25	25¾	Sale	26	26¾	25¾ Sep 1	26¾ Sep 13	24 May 18	26¾ Sep 13
196	7,454	Pref 4.48% conv series	25	29	Sale	28½	29¼	29	29½	a— —	— —	26½ Mar 16	29⅝ Jan 3
378	3,189	Preferred 4.88% series	25	28¼	Sale	28½	29½	28½	29¼	28¾ Sep 28	29⅛ Sep 9	27¼ Apr 2	29⅛ Sep 9
443	12,134	Conv 4.56% preferred	25	28½	29⅛	29⅝	30¼	30¾	31¼	30¾ Sep 15	31 Sep 22	28 Mar 16	31 Sep 22
850	5,636	Southern Calif Gas Co— 6% series A preferred	25	34¼	Sale	34¾	35¾	34	Sale	34 Sep 30	35½ Sep 6	33¼ Apr 28	35⅝ Aug 16
----	479	6% preferred (Un)	25	33½	35½	34¾	35¾	34	34¾	— —	— —	33½ Jun 13	35¼ Aug 12
215	215	Southern Co w d (Un)	5	—	—	—	—	10⅜	Sale	10⅜ Sep 30	10⅜ Sep 30	10⅜ Sep 30	10⅜ Sep 30
4,257	32,677	Southern Pacific Co	*	47½	48¼	36½	Sale	42¼	42¾	38¼ Sep 7	41½ Sep 26	33¼ Jun 14	49⅜ Jan 7
----	50	Spalding & Bros Inc (A G)	1	—	—	11½	12½	11¼	11⅝	— —	— —	a— —	a— —
944	6,108	Sperry Corp (The)	1	26	26¾	25¼	25⅞	26⅜	27	25¼ Sep 23	25⅞ Sep 26	24 July 5	27⅞ Apr 13
50	772	Spiegel Inc	2	7¼	7¾	7⅝	7⅞	8	8⅜	a— —	— —	8⅝ May 7	9⅛ Mar 21
215	2,348	Spring Valley Co Ltd	*	32c	40c	33c	40c	33c	40c	33c Sep 7	33c Sep 7	32c Jan 18	35c Mar 15
506	5,929	Standard Brands Inc (Un)	*	20⅛	Sale	19⅞	20½	20⅜	21⅛	20¾ Sep 14	21 Sep 14	18 Jan 31	21 Sep 14
6,676	77,797	Standard Oil Co of Calif	*	67	Sale	68½	Sale	68¼	Sale	66⅜ Sep 20	70 Sep 13	55¼ Jun 13	70 Sep 13
808	2,325	Standard Oil Co. (Ind)	25	—	—	42	42¾	42½	43	42⅝ Sep 6	42⅞ Sep 9	39⅞ Aug 1	42⅞ Sep 9
1,603	14,259	Stand Oil Co (N J) (Un)	25	70¼	71¼	68¼	69	70	Sale	70 Sep 30	70½ Sep 13	61½ Jun 14	72¼ Jan 24
----	39	Stecher-Traung Lith Corp— 5% preferred (Un)	100	—	—	85	100	85	100	— —	— —	96 Apr 26	99 Feb 23
2,780	23,091	Studebaker Corp (Un)	1	19¼	Sale	22⅝	Sale	22	22¼	21⅜ Sep 20	23 Sep 13	16⅝ Feb 11	24 Aug 8
60	670	Sunset-McKee Co (Un)	10	14	Sale	8	12	9	10	10 Sep 23	10 Sep 23	10½ Jun 13	14 Jan 3
----	175	Superior Port Com Inc	*	—	—	15	17	16½	18	— —	— —	14½ Mar 3	16½ May 6
285	3,039	Super Mold Corp of Calif	10	16¼	18	18	18⅝	20	22	18⅝ Sep 12	20 Sep 16	16¼ Feb 9	20 Sep 16
79	1,044	Swift & Co (Un)	25	28¼	29¼	29	29½	29⅝	30⅜	a— —	— —	30 Mar 28	30 Mar 28
1,853	11,131	Texas Co (The) (Un)	25	52	52¾	59	Sale	60	61	59 Sep 1	60⅞ Sep 13	48⅞ Jun 14	60⅞ Sep 13
6,603	38,219	Tide Water Assoc Oil	10	23¼	Sale	22⅞	Sale	23⅜	23⅞	22⅞ Sep 1	24⅛ Sep 14	19⅜ Jun 16	25½ Jan 31
57,160	287,925	Transamerica Corp	2	10⅛	Sale	10¾	Sale	13	Sale	10¾ Sep 1	13⅛ Sep 16	10 Jan 19	13⅛ Sep 16
374	3,656	Transcontinent & West Air	5	10	10¾	14½	15	14½	15	14¼ Sep 21	14½ Sep 2	10¾ Jan 28	15¾ Aug 23
2,115	22,976	Union Carbide & Carbon Corp (Un)	*	40	Sale	38⅞	Sale	39⅝	40	38⅜ Sep 2	40 Sep 12	33⅞ Jun 13	41¾ Jan 6
7,639	42,942	Union Oil Co of Calif	25	29	Sale	31¼	Sale	29⅜	29½	29½ Sep 30	32¼ Sep 14	25½ Jun 13	32¼ Sep 14
890	12,567	Union Sugar Co	12½	12¾	13½	13½	Sale	12⅝	13½	13 Sep 29	13½ Sep 1	11¾ Mar 17	13⅝ Jan 12
492	2,766	United Aircraft Corp (Un)	5	22½	23½	21⅝	22½	22¾	23	21⅞ Sep 23	24⅛ Sep 8	21 Jun 6	24¼ Mar 4
651	13,215	United Airlines Inc	10	10⅞	Sale	12⅝	13	13½	13¾	12½ Sep 20	13 Sep 2	10¾ Jan 3	14⅝ Mar 30
3,357	24,813	United Corp (Un)	1	2⅛	2⅜	4¼	Sale	4¼	4⅜	4⅛ Sep 6	4¼ Sep 1	2⅛ Jan 20	4¼ Sep 1
6,872	24,015	U S Steel Corp com	*	—	—	22⅜	22⅞	23½	Sale	22¼ Sep 20	24⅛ Sep 13	20⅜ Jun 13	24½ Sep 13
553	13,718	Universal Consol Oil	10	38½	40¼	49	50	46	48	47 Sep 28	48¾ Sep 6	35 Feb 9	51 July 12
600	10,641	Utah-Idaho Sugar Co (Un)	5	2.20	2.40	2.60	Sale	2.65	2.75	2.50 Sep 7	2.60 Sep 1	2.05 Feb 23	2.70 Apr 27
1,920	12,835	Victor Equipment Co	1	9⅝	10	7½	8½	7¾	8	7⅞ Sep 16	7¾ Sep 16	7⅜ Sep 16	9½ Jan 6

*No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	60	Wailuku Sugar Co	20	--	--	8½	12	6	15	-- ------	-- ------	10½ Mar 7	10½ Mar 7
2,622	23,267	Warner Bros Pictures (Un)	5	9¾	9⅞	10⅞	11⅛	11½	11¾	10½ Sep 12	12 Sep 16	9⅞ Jan 17	12½ May 4
147	186	Weill (Raphael) Co	100	--	--	150	--	135	--	150 Sep 28	150 Sep 28	130 Feb 3	150 Aug 12
20	903	Wells Fargo Bank & Union Trust Co	100	267	280	285	300	281¾	285	285 Sep 16	290 Sep 2	270 Apr 7	290 Aug 23
8,028	183,763	Westates Petrol com (Un)	1	87c	Sale	1.00	Sale	87c	Sale	85c Sep 6	1.00 Sep 1	85c Feb 7	1.20 May 6
5,078	58,348	70c cumulative pfd (Un)	1	6⅛	Sale	6	Sale	4⅞	Sale	4⅞ Sep 30	6 Sep 1	4⅞ Sep 30	7¾ Jan 12
----	5,538	West Coast Life Ins (Un)	5	16½	--	17	18½	18¼	--	-- ------	-- ------	15 Jun 6	17 Apr 5
480	3,140	West Indies Sugar Corp	1	21	22	20	20¾	18¾	19½	20 Sep 14	20½ Sep 13	17⅜ Jun 10	22¾ Jan 28
1,957	8,487	Western Air Lines (Un)	1	5½	6	6¼	6⅝	6⅞	Sale	6¼ Sep 21	6⅞ Sep 30	5¾ Feb 28	7½ Apr 6
1,024	14,094	Western Dept Stores	50c	14½	16	16	17	15½	16	16 Sep 2	16⅜ Sep 15	13¼ Mar 2	16⅜ Sep 15
48	438	Western Pac RR Co com	*	25⅝	26¾	25½	27	26	27	a-- ------	a-- ------	a-- ------	a-- ------
30	296	Pfd series "A"	100	59½	62½	61	64	65½	68½	a-- ------	a-- ------	a-- ------	a-- ------
240	1,989	Western Union Telegraph Class A (Un)	*	14⅞	15½	14⅞	15⅝	15⅞	16½	a-- ------	a-- ------	13⅛ May 31	16⅜ Aug 17
2,055	15,048	Westinghouse Elec (Un)	12.50	24⅝	Sale	24¼	24½	25⅜	Sale	24⅝ Sep 15	25⅜ Sep 30	21 Jun 7	26¾ Jan 7
725	3,452	Willys-Overland Mot (Un)	1	6¾	7¼	4⅝	5	4½	4⅞	4⅝ Sep 27	4⅞ Sep 14	4⅜ Jun 13	7⅝ Jan 7
1,274	10,827	Woolworth (F W) (Un)	10	44¼	45¼	48⅞	Sale	45	45½	44⅞ Sep 27	48⅞ Sep 1	44¾ Jan 5	49⅝ July 29
400	4,700	Yellow Cab Co common	1	5¾	6½	5½	6¼	6⅜	Sale	6 Sep 12	6⅜ Sep 16	5 July 27	7⅛ Apr 21
700	1,650	Convertible 6% pfd	25	18	20	18⅞	21	19½	22	20 Sep 15	20 Sep 15	18¾ July 27	20½ Jan 14
----	418	Yosemite Port Cement pfd	10	19c	40c	15c	25c	15c	25c	-- ------	-- ------	15c July 6	35c Feb 24

*No par. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
September ----------*Shares*--	698,539	558,193	September ----------	$10,100	None
Jan. 1 to Sept. 30----------*Shares*--	6,051,225	7,910,866	Jan. 1 to Sept. 30----------	b$45,700	$16,000

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,590	7,363	Alaska Jun Gold Min Co	10	2⅞	3⅛	3¼	3½	3¼	3⅝	3¼ Sep 8	3⅝ Sep 19	2⅞ Jun 13	3¾ Apr 2
380	8,595	△Alleghany Corporation	1	2⅜	2⅝	2½	2¾	2⅞	3⅛	2⅝ Sep 7	3 Sep 26	2½ Jun 13	3⅛ May 2
2,119	8,720	△Allis-Chalmers Mfg Co	*	25⅝	26⅜	28½	29	31	32	29 Sep 28	30⅞ Sep 13	27⅛ Jun 29	30⅞ Sep 13
1,487	20,156	△American Airlines Inc	1	7	Sale	9¼	9½	9½	Sale	9¼ Sep 16	9⅝ Sep 30	7 Jan 3	10⅜ July 25
650	9,516	△American Pow & Lt Co	*	7½	7⅞	12	12½	11⅞	12¼	11¾ Sep 12	12⅛ Sep 28	8¼ Jan 6	12¼ Aug 26
615	18,089	△Am Rad & Std San Corp	*	13¾	14¼	13⅛	Sale	13	13½	13⅛ Sep 1	13⅛ Sep 1	10⅛ Jun 6	14⅝ Jan 6
345	3,989	△Amer Smelt & Refin Co	*	51½	52¼	46⅛	46⅞	46¼	47¼	47½ Sep 23	47½ Sep 23	42 Jun 21	49¾ Mar 9
5,021	54,254	△Amer Tel & Tel Co	100	149⅝	150	144	Sale	142⅛	142⅜	142 Sep 27	145¼ Sep 8	138⅞ Jun 21	150 Jan 4
145	1,605	△American Viscose Corp	14	60½	61½	61	62	62⅛	62⅞	a60⅜ Sep 20	a63⅛ Sep 26	54⅞ Mar 7	55⅞ July 1
424	7,898	△American Woolen Co	*	34	34¾	24½	25	23⅝	24⅜	24⅛ Sep 20	24⅛ Sep 22	23 Jun 6	37⅝ Jan 7
1,843	16,914	△Anaconda Cop Min Co	50	32¾	33½	27	27½	26¾	Sale	26¾ Sep 30	27⅜ Sep 13	25¼ Jun 14	35⅛ Jan 7
1,286	13,111	△Armco Steel Corp	10	23⅝	24⅜	22⅜	22⅞	24	24½	22¾ Sep 2	23½ Sep 22	20⅛ Jun 6	27⅛ Jan 27
795	14,519	△Armour & Company (Ill)	5	6⅞	7¼	6	6⅜	6¾	Sale	6¼ Sep 21	6⅝ Sep 30	5 Jun 16	7¾ Jan 25
253	4,126	△Atch Top & S F Ry Co	100	98¼	100	87½	88½	96	97½	a87⅞ Sep 2	a96¾ Sep 26	82½ Jun 29	95½ Mar 14
102	1,981	△Atlantic Refining Co	25	36½	37½	36⅞	37⅝	37¼	38	a36⅝ Sep 22	a38⅝ Sep 14	33⅝ Feb 8	39 Jan 7
1,016	13,690	△Avco Mfg Corp	3	6½	7	5	5⅜	5⅜	5⅝	5¼ Sep 27	5½ Sep 22	5 Jun 28	7½ Jan 7
430	6,039	△Baldwin Loco Wks	13	11	11½	9⅜	9¾	9¾	10¼	9½ Sep 15	10 Sep 28	8¾ Jun 13	12 Apr 1
1,205	7,373	△Balt & Ohio RR Co	100	9⅝	10	8¾	9⅛	8⅝	8¾	8¾ Sep 8	9¼ Sep 14	7⅝ Jun 13	10⅝ Jan 20
11,710	85,117	Bandini Petroleum Co	1	3¾	4	3¾	Sale	4¼	Sale	3½ Sep 7	4¼ Sep 26	2.50 Apr 12	4¾ Apr 26
3,928	17,352	Barker Bros Corp	10	20½	Sale	15½	15¾	16½	17¼	15 Sep 9	17⅝ Sep 16	15 Sep 9	21 Jan 14
70	100	Preferred	50	--	--	37	41	37	40	37½ Sep 22	37½ Sep 22	36 Jun 2	37½ Jan 14
9,200	45,400	Barnhart-Morrow Cons	1	50c	55c	26c	31c	20c	25c	25c Sep 8	26c Sep 7	25c Jun 24	75c Jan 18
4,349	8,170	△Barnsdall Oil Co	5	44⅜	45	51¼	Sale	49¾	50¾	49⅛ Sep 8	51¼ Sep 1	40 Jun 6	51⅛ Sep 1
5,230	50,754	Basin Oil Co	20c	17¼	Sale	10⅛	Sale	10¼	Sale	9¾ Sep 7	10⅜ Sep 26	9¾ Sep 7	18¼ Jan 21
420	4,126	△Bendix Aviatn Corp	33⅓c	32⅝	33⅜	28⅞	Sale	29¾	30¼	28⅞ Sep 1	28⅞ Sep 1	27½ Jun 10	34⅞ Mar 30
385	1,974	Bendix Home App Inc	5	9¾	10¼	9¼	9¾	9½	10	10¼ Sep 14	10¼ Sep 14	7 Apr 12	a10¾ Jan 10
2,683	32,026	△Bethlehem Steel Corp	*	31½	32	26⅝	27⅞	27¾	28⅜	26⅞ Sep 2	28⅞ Sep 13	23⅜ Jun 15	33¾ Jan 27
5,660	43,821	Blue Diamond Corp	2	6⅜	Sale	6¾	Sale	7⅛	Sale	6⅝ Sep 8	7⅛ Sep 26	5 Jun 22	7⅛ Sep 26
9,000	31,400	Black Mam Con Min Co	10c	2½c	5c	1½c	3c	2½c	3½c	1½c Sep 14	3c Sep 19	1½c May 18	3c Jan 10
148	2,022	△Boeing Airplane Co	5	20⅝	21⅜	19⅛	19⅝	20¾	21⅛	a19 Sep 22	a20⅞ Sep 26	18½ Jun 13	25½ Mar 29
8,055	148,302	Bolsa Chica Oil Corp	1	8	8¼	6⅛	Sale	5	Sale	5 Sep 27	6⅛ Sep 1	5 Sep 27	10 Jan 18
328	5,604	△Borden Company	15	39½	40½	43¼	44	46	46½	a43¾ Sep 2	a46⅝ Sep 30	38⅞ Feb 18	44 Aug 16
710	7,583	△Borg-Warner Corp	5	51	52	47⅝	48⅜	48⅛	49¼	47½ Sep 22	47½ Sep 22	46⅝ Feb 11	53⅛ Jan 12
8,576	64,625	Broadway Dept Store Inc	10	9⅛	9⅝	7	7½	7⅛	Sale	7 Sep 28	7⅝ Sep 19	6¼ July 18	10 Jan 8
1,848	9,423	△Budd Company (The)	*	8	8⅜	10	Sale	10¾	Sale	9¾ Sep 13	11 Sep 23	7½ Jun 14	11 Sep 23
355	1,685	Byron Jackson Co	*	24½	25¾	22	23	22¾	23¾	23½ Sep 19	23½ Sep 19	23½ Sep 19	24 Apr 18
55	1,242	Calif Packing Corp	*	33¾	35	31½	32½	34	35	a32⅞ Sep 8	a34¾ Sep 14	32⅞ May 18	32⅞ May 18
----	7,000	Calumet Gold Mines Co	10c	7c	13c	8c	10c	1c	3c	-- ------	-- ------	7c Jan 27	8c Apr 7
3,702	15,141	△Canadian Pacific Ry Co	25	12⅞	13¼	13⅝	Sale	14	14⅜	13⅝ Sep 1	15 Sep 19	10¾ Jun 16	15 Sep 19
----	546	Case (J I) Company	25	--	--	37⅞	38⅝	36½	37½	-- ------	-- ------	30⅛ Jun 15	a30⅞ Jun 7
1,048	3,127	△Caterpillar Tractor Co	10	--	--	32⅞	33¼	31¾	32½	31⅝ Sep 22	34⅛ Sep 13	28 Jun 10	34⅛ Sep 13
2,095	10,538	Certain-Teed Prod Corp	1	12⅛	12⅝	12⅛	Sale	13⅝	14⅛	12⅛ Sep 1	13¾ Sep 19	10 May 31	13¾ Sep 19
----	715	Cessna Aircraft Company	1	--	--	2¾	3⅛	2¾	3⅛	-- ------	-- ------	3 Jun 6	3½ Feb 5
1,739	21,600	Chrysler Corporation	2.50	50⅝	51⅜	51⅝	51⅞	52⅛	52⅞	50¾ Sep 21	53½ Sep 13	44¼ Jun 14	56¾ Jan 10
1,080	8,531	△Cities Service Co	10	41⅝	42⅜	52	52¼	55	56	53⅝ Sep 12	56 Sep 23	38½ Feb 11	56 Sep 23
2,330	12,334	Clary Multiplier Corp	1	4¾	5¼	3⅜	Sale	3¼	3⅜	3¼ Sep 12	3⅜ Sep 1	3¼ Apr 7	5⅛ Jan 17
100	5,797	Colorado Fuel & Iron Corp	*	16	16½	14¾	15	15¼	15¾	a14½ Sep 8	a15⅝ Sep 22	12¾ Jun 7	19 Jan 24
20	6,395	Convertible preferred	20	17½	18½	16⅛	16⅞	16¾	17¼	a16⅝ Sep 29	a16⅝ Sep 29	15⅜ Jun 14	19⅜ Jan 20
470	13,422	△Columbia Gas Sys Inc	*	10½	10⅞	11	11¼	11⅜	11⅞	11⅜ Sep 19	11⅜ Sep 19	10 Jun 7	11⅞ Apr 7
146	2,311	△Com Solvents Corp	*	16¾	16⅞	16⅛	16⅝	15⅞	16⅜	a15¾ Sep 23	a16⅜ Sep 14	13⅜ Jun 27	17⅜ Apr 8
1,065	9,914	△Com Edison Co	25	25	25¾	27	27½	28¼	28⅞	27⅞ Sep 13	29¼ Sep 27	25½ Jan 17	29¼ Sep 27
53,762	234,550	△Com & So Corp	*	2⅞	3⅛	5⅛	Sale	5¼	Sale	5 Sep 2	5⅜ Sep 23	3 Jan 5	5⅜ Sep 23
5,710	29,339	Cons Chollar G & S M Co	1	1.20	1.40	1.40	Sale	1.15	1.35	1.15 Sep 14	1.45 Sep 1	95c July 15	1.80 Apr 4
1,518	9,367	△Cons Edison Co of N Y	*	21¾	22½	24¾	25¼	26⅛	27⅜	26 Sep 12	27½ Sep 23	21⅞ Mar 3	27⅛ Sep 23
5,682	70,394	Cons Engineering Corp	1	6¾	7⅛	13½	Sale	14	Sale	13⅛ Sep 12	14⅛ Sep 16	6⅝ Jan 5	14¼ May 12
3,907	32,842	Cons Liquid Corp	*	16⅞	17⅜	8¼	Sale	7¾	7⅞	7¾ Sep 28	8⅜ Sep 13	7½ May 10	17¾ May 3

For footnotes, see page 50.

Aggregate Sales in September Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,411	9,946	△Cons Vultee Air Corp	1	8⅝	9	10½	11	10½	11	10⅛ Sep 21	11¼ Sep 27	8⅛ Jun 6	12⅛ Apr 5
758	11,606	△Continental Motors Corp	1	7½	Sale	5½	5⅞	5¾	Sale	5¾ Sep 22	6 Sep 16	5½ Jun 15	8¼ Jan 7
283	2,656	△Continental Oil Co (Del)	5	53¼	54¼	60⅛	61⅛	61½	62½	a60⅛ Sep 1	a64⅞ Sep 13	54½ Mar 24	65½ Jan 12
1,385	10,449	Creameries of Amer Inc	1	8¾	9	11½	12	11¾	12¼	11¼ Sep 7	12 Sep 22	8⅞ Feb 21	12 Sep 22
1,619	9,762	△Crown Zellerbach Corp	5	25	Sale	26½	27	27	28	26½ Sep 21	27½ Sep 27	22 Jun 6	27½ Sep 27
693	5,805	△Curtis Publish Co (The)	*	6¼	6⅞	6⅜	6¾	6⅞	7⅜	6⅝ Sep 13	7⅜ Sep 29	5 Feb 24	7⅜ Sep 29
1,147	33,427	△Curtiss-Wright Corp	1	7	7⅛	7⅝	8	7¾	8	7½ Sep 20	8 Sep 29	7¼ Jan 5	9⅛ Feb 24
270	1,656	△Class A	1	22½	22⅞	20⅛	20⅝	20	21	a19⅝ Sep 8	a20⅜ Sep 27	20¼ Aug 9	23 Feb 26
----	200	Doernbecher Mfg Co	*	--	--	3⅜	4	--	--	-- ------	-- ------	3½ Jun 24	3½ Jun 24
401	2,574	Douglass Aircraft Co Inc	*	49¼	50¼	60	61	62	63	60½ Sep 26	61 Sep 27	50½ Feb 15	61 Sep 27
695	6,617	Dresser Industries Inc	50c	18¾	19½	18⅝	19⅛	17	17½	17⅛ Sep 9	18¼ Sep 6	17⅛ Aug 2	21¾ Jan 27
1,245	11,107	Electrical Prod Corp	4	13	Sale	13⅛	Sale	12¾	13½	13 Sep 29	13¼ Sep 26	12⅛ July 15	13½ Jan 31
1,585	8,737	△Elec Bd & Sh Co	5	11	11¼	15⅛	Sale	17¼	Sale	15 Sep 6	17⅝ Sep 22	11 Feb 7	17⅝ Sep 22
----	677	Emsco Derrick & Equip Co	5	--	--	12¾	13¾	12	13	-- ------	-- ------	11¼ Jun 21	12½ Apr 19
1,150	62,185	Exeter Oil Co Ltd cl A	1	60c	Sale	35c	38c	40c	Sale	36c Sep 20	40c Sep 19	31c Aug 8	65c Jan 21
71	709	Farm & Mer Nat Bk	100	300	310	300	--	302	304	305 Sep 2	305 Sep 2	300 Jun 29	310 Jan 20
1,327	73,184	F A R Liquidating Corp	1	6½	6¾	10/16	11/16	10/16	12/16	11/16 Sep 16	¾ Sep 22	⅝ July 12	7½ Jan 7
450	3,767	Fitzsimmons Stores Ltd— Class "A"	1	—	—	7⅜	7⅞	8	Sale	7⅞ Sep 14	8⅛ Sep 19	7 Aug 9	8⅛ Sep 19
----	100	Foster and Kleiser Co	2.50	--	--	5¼	5⅞	--	--	-- ------	-- ------	5½ Mar 23	5½ Mar 23
2,390	12,138	Garrett Corporation	2	12¾	13¼	12¾	13	13½	13⅞	12⅜ Sep 23	13¾ Sep 28	10 Feb 11	13¾ Aug 31
1,791	21,438	△Gen Electric Co	*	38	Sale	36¾	37¼	36⅞	37⅜	37¼ Sep 7	38⅛ Sep 14	34½ Jun 17	39⅜ Jan 18
464	6,600	△General Foods Corp	*	39¼	40	45	45¾	43⅞	44¾	45¼ Sep 8	45¼ Sep 8	41⅝ Mar 8	45¼ Sep 8
4,475	39,189	Gen Motors Corp	10	57½	57¾	61½	62	62½	63	61 Sep 20	63¾ Sep 14	52⅝ Jun 14	63¾ Sep 14
----	100	General Paint Corp	*	--	--	11¼	12¼	11¼	12½	-- ------	-- ------	12¾ Mar 23	12¾ Mar 23
1,447	9,818	△Gen Public Util Corp	5	11	11¼	14⅜	14⅞	15¼	15¾	14⅜ Sep 13	15 Sep 23	11⅝ Jan 27	15 Sep 23
100	2,934	Gladding McBean & Co	25	23	25	21½	23½	20½	23	21¾ Sep 14	21¾ Sep 14	20½ July 8	26 Feb 2
100	100	Golden State Co Ltd	*	--	--	13½	14	13¾	Sale	13¾ Sep 30	13¾ Sep 30	13¾ Sep 30	13¾ Sep 30
175	1,821	△Goodrich (B F) Co	*	58	59	61	62	63	64	a61⅜ Sep 13	a63 Sep 29	a56 Feb 11	a63 Sep 29
1,156	6,075	Goodyear Tire & Rub Co	*	42	42¾	39⅛	39⅞	39	Sale	39 Sep 21	39⅝ Sep 15	34¼ Jun 14	45 Jan 27
1,355	18,217	△Graham-Paige Mot Corp	1	2¾	3	1¼	Sale	1⅜	1⅝	1¼ Sep 1	1¼ Sep 1	1¼ May 12	3¼ Jan 8
168	2,463	△Great North Ry Co pfd	*	40¾	41¾	35⅝	36⅜	39¼	39¾	a37¼ Sep 7	a39⅝ Sep 29	36¾ Feb 24	a43½ Jan 7
2,147	15,826	△Greyhound Corp (The)	3	10⅝	Sale	10¾	11¼	10⅛	Sale	10 Sep 30	11⅛ Sep 2	10 Sep 30	12 July 20
1,398	10,305	Hancock Oil Co of Cal cl A	*	117	Sale	116	Sale	114	Sale	110 Sep 20	116 Sep 1	100 Feb 8	119 May 5
110	14,149	Hilton Hotels Corporation	5	8⅞	9¼	9½	9¾	9⅝	9⅞	a9⅝ Sep 2	a10 Sep 13	8⅝ Jun 1	9⅞ Jan 7
4,650	113,620	Holly Development Co	1	3⅝	Sale	1.80	Sale	1.75	Sale	1.75 Sep 1	1.85 Sep 2	1.70 Jun 13	4¼ Jan 7
2,230	12,970	Hudson Motor Car Co	12½	12¾	Sale	11¾	12⅛	12⅝	13	11½ Sep 20	13¼ Sep 28	9⅛ Feb 25	13½ July 27
2,635	9,146	Hunt Foods Inc	6.66⅔	9⅝	10⅛	8¼	8½	9	10	8½ Sep 2	9⅝ Sep 16	8½ Feb 28	11¼ Jan 10
----	1,071	Hupp Corporation	1	1⅞	2⅛	1½	1¾	1½	1⅞	-- ------	-- ------	1¾ Aug 4	2¼ Jan 6
662	5,936	△Illinois Cent RR Co	100	28¼	28¾	26⅝	27⅛	28½	29	28⅛ Sep 16	28¾ Sep 28	22¾ Feb 24	29⅛ Jan 6
5,000	372,500	Imp Devel Co Ltd	25c	2c	Sale	2½c	3c	2½c	3½c	2½c Sep 23	3c Sep 20	2c Jan 3	9c May 17
13,911	236,875	Indep Exploration Co	33⅓c	8	Sale	12	Sale	9¾	Sale	9½ Sep 23	13½ Sep 8	7⅜ Feb 11	20 July 13
9,650	86,709	Inter Petroleum Corp	10c	1.05	1.20	1.15	1.20	1.20	Sale	1.10 Sep 21	1.30 Sep 16	95c Jun 24	1.50 Mar 2
25	1,570	△Interlake Iron Corp	*	12⅜	12¾	10	10½	10⅞	11½	a10⅞ Sep 27	a10⅞ Sep 27	10¼ Aug 5	13½ Jan 27
416	5,686	△Intl Nick Co of Can Ltd	*	29¼	30	27⅜	27⅞	29	29½	a27½ Sep 1	a29⅞ Sep 26	27⅜ July 7	31 Jan 6
290	2,819	△Inter Paper Company	15	50	50¾	53¾	54½	57	58	a53⅜ Sep 9	a58 Sep 16	42⅛ Jun 13	49¾ Mar 17
664	9,102	△Intl Tel & Tel Corp	*	8½	8⅞	7⅞	8¼	8¾	9⅛	9 Sep 14	9¼ Sep 16	8 Jun 15	11 Apr 4
1,300	14,000	Jade Oil Co	10c	15c	21c	8c	Sale	6c	8c	8c Sep 1	8c Sep 1	8c Apr 28	15c Jan 17
10,368	66,372	Kaiser-Frazer Corp	1	8¼	Sale	3½	Sale	4⅛	Sale	3 Sep 26	4⅜ Sep 30	3 Sep 26	9 Jan 7
2,530	5,382	Kansas Pr & Lt Co (wd)	8.75	--	--	15⅜	15⅞	15⅜	15⅞	15¼ Sep 13	15½ Sep 2	15 Aug 12	16 Aug 30
836	11,257	△Kennecott Copper Corp	*	53	54	45⅛	45⅞	45⅝	46⅜	45½ Sep 12	45½ Sep 12	43 May 12	56½ Jan 7
3,241	29,178	Kern County Land Co	5	43¼	44	42	42¾	45	Sale	42 Sep 6	45 Sep 28	39 Jun 20	46¼ Jan 8
400	5,691	△Laclede Gas Lt Co (The)	4	4⅞	5¼	7	7⅜	7	7⅛	7 Sep 21	7¼ Sep 14	5 Jan 4	7⅜ Aug 22
265	7,091	Lane-Wells Company	1	25	Sale	22⅜	23⅜	24¼	25¼	24⅜ Sep 16	24⅜ Sep 16	20 Jun 14	26¼ Jan 8
730	6,761	△Libby, McNeil & Libby	7	8	8¼	7¼	7⅝	8⅛	8⅜	8 Sep 16	8⅛ Sep 27	6¾ Jun 13	8½ Mar 30
10,825	99,905	Lincoln Petroleum Co	10c	1.20	Sale	1.05	Sale	1.15	Sale	1.05 Sep 1	1.20 Sep 7	90c July 20	1.45 Jun 29
2,011	15,899	Lockheed Air Corp	1	16¼	Sale	18½	19⅛	20¼	20¾	17½ Sep 20	20¾ Sep 28	16¼ Jan 3	22 Apr 5
715	10,401	△Loew's Inc	*	14¼	14½	17⅛	17⅝	16½	17	17 Sep 14	17¼ Sep 16	14¼ Jan 29	18⅜ July 20
2,803	23,395	Los Angeles Bilt Hotel Co	20	25	27	23⅜	24½	24¼	25¼	24⅜ Sep 12	25½ Sep 16	20⅝ Jun 16	26½ Jan 7
10	344	Los Ang Invest Co	100	290⅛	Sale	290	320	301	320	300 Sep 12	300 Sep 12	290 Jan 3	300 Aug 9
255	4,804	△Magnavox Company	1	18	18½	7¾	8⅛	8⅜	8¾	a7⅝ Sep 1	a9¼ Sep 23	6¼ Jun 28	17⅛ Feb 1
500	10,854	Mascot Oil Co	1	1.00	1.10	80c	87½c	85c	Sale	80c Sep 27	85c Sep 12	75c July 13	1.10 Mar 25
77	1,079	△McKesson & Robb Inc	18	30⅜	31⅛	36½	37¼	38⅞	39⅜	a37⅛ Sep 12	a38¼ Sep 19	34⅛ Mar 14	37¾ Aug 26
4,945	44,865	Menasco Mfg Co	1	1¾	2	1⅝	Sale	1⅝	Sale	1⅜ Sep 19	1¾ Sep 27	1¼ Jun 7	2⅛ Jan 6
11,775	122,941	Merch Petroleum Co	1	1.50	Sale	1.35	Sale	97½c	1.05	95c Sep 20	1.40 Sep 1	85c Jun 13	1.90 Jan 17
570	2,202	Middle South Utilities	*	--	--	16⅝	17⅛	16⅞	17⅜	17 Sep 20	17¼ Sep 23	15¼ July 6	17¼ Sep 23
100	3,941	Monogram Pictures Corp	1	2½	Sale	2⅜	2¾	2⅜	2⅝	2½ Sep 15	2½ Sep 15	2½ Jan 3	3 Feb 17
1,260	10,836	△Mont Ward & Co Inc	*	52	52¾	52⅜	53⅛	50¼	51¼	50⅞ Sep 23	51¾ Sep 21	48¾ Jun 20	59 Mar 29
200	21,479	Mt Diablo Oil M & Dev Co	1	1.75	1.95	1.10	1.35	1.10	1.40	1.10 Sep 26	1.10 Sep 26	1.10 Aug 8	2.10 Mar 23
1,095	10,459	△Nash-Kelvinator Corp	5	14⅜	14⅞	14¼	14½	13⅞	Sale	13⅛ Sep 20	13⅞ Sep 2	11 Jun 13	14⅞ Jan 5
501	3,548	National City Lines Inc	1	6⅝	7⅛	8⅝	Sale	8½	Sale	8¼ Sep 15	8⅝ Sep 1	6⅜ Jun 27	17¼ Mar 18
464	11,237	△Nat Distillers Prod Corp	*	17½	18	19⅞	20⅜	20⅜	21¼	a20 Sep 8	a21 Sep 26	17½ Jun 15	20¼ Aug 15
----	575	Natl Mallin Fabrics Corp	1	--	--	8¾	9¼	--	--	-- ------	-- ------	7¼ July 22	10 Feb 3
1,520	19,979	△New York Cent RR Co	*	12½	Sale	10	10⅜	10⅜	Sale	10 Sep 6	10⅝ Sep 14	9⅜ Jun 14	13¼ Jan 7
12,000	112,800	Nordon Corp Ltd	1	16c	18c	7c	9c	7c	Sale	7c Sep 30	12c Sep 8	8c Jun 27	20c Jan 7
2,241	25,842	△North Amer Aviation Inc	1	10¼	Sale	9⅜	9⅝	10	Sale	9 Sep 20	10¼ Sep 28	8¼ Jun 14	11½ Jan 7
509	7,005	△North American Co	10	15¼	15¾	17⅞	18⅜	17⅜	17⅞	a17⅛ Sep 29	a18⅝ Sep 23	16½ Jan 24	20 July 25
435	760	North American Oil Cons	10	--	--	45½	Sale	46	47½	45½ Sep 1	48 Sep 21	45½ Sep 1	48 Sep 21
1,360	5,244	△No Pacific Ry Co	100	15⅞	16⅜	14½	15	17	17½	15¼ Sep 7	17½ Sep 22	12½ Jun 17	17½ Sep 22
1,651	18,908	Northrop Aircraft Inc	1	10½	10⅞	6	Sale	5½	6	5⅝ Sep 23	6¼ Sep 28	5⅝ Sep 23	11¼ Jan 4
500	26,358	Occidental Petroleum Corp	1	30c	35c	25c	30c	23c	27c	27c Sep 15	27c Sep 15	25c Feb 7	41c Mar 16
41,300	231,746	Oceanic Oil Co	1	2.55	Sale	1.60	Sale	1.75	Sale	1.30 Sep 21	1.85 Sep 27	1.30 Sep 21	2.65 Jan 11
2,270	8,744	Ohio Edison Co when dis	8	--	--	28¾	28⅞	29¾	30	29 Sep 7	30⅛ Sep 23	28 July 29	30⅛ Sep 23
2,222	8,359	△Ohio Oil Co	*	30½	31¼	29⅝	30¼	29¾	30¼	30 Sep 27	31¼ Sep 13	24⅞ Jun 28	32¾ Jan 13
33	980	Pacific Clay Products	10	--	--	11½	13½	--	--	a11⅜ Sep 27	a11⅜ Sep 27	12½ July 13	13¾ Apr 19
1,225	5,356	Pac Finan Corp of Calif	10	18	19¼	19½	20¼	19¾	20½	20 Sep 28	20½ Sep 21	18¾ Jun 21	20¾ May 17
4,239	54,782	Pacific Gas & Elec Co	25	30½	Sale	33⅛	33⅜	33	Sale	33 Sep 6	33⅞ Sep 14	30½ Jan 3	33⅞ Sep 14
981	6,041	6% preferred	25	33¾	34¾	35	35⅝	35½	36¼	35½ Sep 14	35⅞ Sep 23	32⅝ Apr 27	35⅞ Sep 23
35	1,643	5½% preferred	25	30⅜	31⅜	33	33⅜	31⅞	32⅝	a32⅜ Sep 20	a32⅞ Sep 6	30⅜ Feb 8	33¼ Aug 22
183	1,143	5% preferred	25	--	--	29	30	--	--	29½ Sep 2	29½ Sep 2	27¼ Apr 7	29½ Sep 2
1,676	11,793	5% redeem preferred	25	27¾	28⅛	28⅜	Sale	27¾	28⅜	28 Sep 22	28⅝ Sep 7	26½ Apr 5	28⅝ Sep 7
1,095	2,668	5% redeem pfd A	25	--	--	28⅛	28⅜	27⅞	28⅜	27⅞ Sep 19	28½ Sep 8	27⅞ Sep 19	28½ Sep 8
390	3,844	Pac Indemnity Co	10	49¾	65	55½	58	56⅝	60	55¾ Sep 2	57 Sep 28	51⅝ Jan 15	61 Mar 9
1,332	14,017	Pac Lighting Corp	*	51¼	52	52¾	53¼	51¾	52½	52⅛ Sep 15	52⅛ Sep 15	50¼ Jun 13	53⅝ Apr 13
----	65	$4.50 div pfd		--	--	102½	104	102	104	-- ------	-- ------	101¼ Jun 1	103¼ Aug 16
200	402	Pacific Public Serv Co pfd	*	--	--	25¾	27¼	--	--	25¼ Sep 29	25¼ Sep 29	24⅞ Mar 8	26½ Aug 12
1,320	3,336	Pacific Western Oil Corp	10	40	41½	37¾	38¾	38¼	39¼	37⅜ Sep 20	38¾ Sep 13	37½ July 13	41 Apr 18
2,181	33,580	△Packard Motor Car Co	*	4	4½	4⅛	4¼	3⅝	3⅞	3⅝ Sep 21	4¼ Sep 2	3¼ Jun 14	4¼ Jan 6
825	11,205	△Pan Amer Airways	2.50	8¼	Sale	8⅜	8¾	8⅞	Sale	8½ Sep 12	9 Sep 13	8¼ Jan 3	10⅜ Apr 6
1,308	11,289	△Paramount Pict Inc	1	23⅛	23⅞	20¼	20½	20½	20⅞	20¼ Sep 2	21 Sep 29	19⅝ Jun 16	24 Jan 7
1,898	15,244	△Pennsylvania RR Co	50	16	16⅛	14¼	14¾	14¼	Sale	14⅛ Sep 30	14½ Sep 2	14⅛ Jun 14	17⅛ Jan 7
375	13,079	△Pepsi-Cola Co	33⅓c	8	Sale	9	Sale	8¼	8¾	8⅞ Sep 16	9 Sep 1	8 Jan 3	12 Apr 12
575	6,712	△Phelps Dodge Corp	25	49½	50½	41⅝	42⅜	41⅞	42¾	a41⅛ Sep 21	a43⅜ Sep 14	39⅜ May 7	53 Jan 20
----	200	Pioneer Gold Mines of B C Ltd	1	—	—	2⅝	3⅛	--	--	-- ------	-- ------	2¾ July 14	2⅞ Apr 25
----	2,165	Puget Sd Pulp & Tim Co	*	19¾	21	12	12¾	11½	12½	-- ------	-- ------	12 July 29	20⅝ Jan 17
490	5,612	△Pullman Incorporated	*	31	31¾	32¾	33½	32⅞	33⅜	33 Sep 20	33 Sep 20	32¼ Feb 18	36⅛ May 4
643	12,778	△Pure Oil Co	*	28⅝	29⅜	30	Sale	31	31¾	30 Sep 1	30¼ Sep 8	25¼ Jun 6	32 Apr 5
3,314	32,840	△Radio Corp of Amer	*	12⅞	Sale	11	11½	12	Sale	11¼ Sep 2	12¼ Sep 14	9⅜ Jun 13	14¼ Jan 7
1,333	13,115	△Radio-Keith-Orph Corp	1	7⅝	8	8	8⅜	7⅜	7¾	7½ Sep 8	8¼ Sep 7	7¼ Jun 14	9 Apr 5
----	932	Warrants		--	—	⅛	⅜	1/32	1/16	-- ------	-- ------	¼ May 19	1/16 May 21
13,658	159,549	Republic Petrol Co (new)	1	24⅛	Sale	4⅝	4¾	5¼	Sale	4⅝ Sep 2	5¼ Sep 29	4⅛ Jun 1	6 Mar 7
360	10,567	△Republic Pict Corp	50c	2⅛	2⅜	2⅝	3	2⅞	Sale	2¾ Sep 21	2⅞ Sep 14	2⅝ Jan 6	3¾ May 4
2,232	23,859	△Repub Steel Corp	*	25	Sale	19⅞	20⅜	20⅜	20⅞	19⅜ Sep 8	21 Sep 13	17⅜ Jun 14	27⅜ Jan 7

For footnotes, see page 50.

Aggregate Sales in September Shares	Aggregate Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN SEPTEMBER Sept. 1 Opening or Bid	Sept. 1 Opening or Ask	Sept. 30 Closing or Bid	Sept. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
36,451	85,217	Reserve Oil & Gas Co	1	4¼	4¾	6¾	Sale	7½	Sale	6 Sep 2	8 Sep 26	3⅝ Aug 12	8 Sep 26
3,928	20,106	Rexall Drug Inc	2.50	4¾	4⅞	4⅜	4½	4¾	5	4¼ Sep 2	5½ Sep 14	4½ Aug 2	5¾ Apr 19
311	2,251	Rheem Mfg Co	1	16¾	17¾	17¼	18	17	18	18 Sep 12	18 Sep 12	16 July 9	19¼ Jan 12
3,900	47,450	Rice Ranch Oil Co	1	70c	Sale	50c	Sale	50c	Sale	48c Sep 21	57½c Sep 19	48c Aug 12	72½c Mar 21
18,413	156,693	Richfield Oil Corp	*	25	Sale	40	Sale	40	Sale	38⅜ Sep 20	41¾ Sep 13	25 Jan 3	41¾ Sep 13
820	22,760	Ryan Aeronautical Co	1	6	Sale	4½	4¾	5	Sale	4¾ Sep 7	5 Sep 8	4½ Jun 14	6¾ Jan 11
2,532	14,602	Safeway Stores Inc	5	16⅜	16⅞	25½	Sale	27⅛	27¾	25 Sep 1	27¾ Sep 13	17⅛ Jan 4	27¾ Sep 13
277	2,562	ΔSt Regis Paper Co	5	8¼	8⅝	6½	7	6⅞	7¼	a6⅝ Sep 2	a7½ Sep 14	6¼ Jun 1	8½ Mar 24
510	5,591	ΔSchenley Indus Inc	1.75	27½	28¼	27⅞	28¼	28¼	28⅞	27¾ Sep 6	30 Sep 13	22⅝ Jun 14	30 Sep 13
4,463	41,509	Seaboard Finance Co	1	16½	Sale	18½	18⅞	18⅝	Sale	18½ Sep 2	19½ Sep 16	16⅜ Jan 4	19½ Sep 16
172	820	ΔSeaboard Oil Co of Del	*	43½	44½	47⅝	48⅜	52¼	53½	a48⅞ Sep 15	a52⅝ Sep 23	41 Apr 5	41 Apr 5
2,467	25,475	Sears Roebuck & Co	*	37¾	38½	40⅞	41¼	41½	41⅞	40¼ Sep 27	41⅞ Sep 13	34¾ Feb 15	41⅞ Sep 13
260	2,992	Security Company	30	47	48¾	47⅝	Sale	46½	Sale	46¼ Sep 28	47⅝ Sep 1	45 Jun 1	50½ Feb 3
368	3,988	Shell Oil Co	15	37½	38¼	36½	37¼	35¾	36½	37⅛ Sep 8	37⅛ Sep 8	31⅛ Feb 7	38⅝ Jan 8
2,400	53,600	Sierra Trading Corp	25c	8c	10c	5c	7c	—	—	5c Sep 16	5c Sep 16	4c July 28	10c Feb 3
2,902	32,724	Sig Oil & Gas Co cl A	5	24½	26	31⅝	Sale	31¾	Sale	30 Sep 16	31¾ Sep 30	20¾ Feb 2	33½ Aug 8
----	176	Class B	5	—	—	31	—	32	—	— ------	— ------	27 May 19	32 July 12
4,500	87,400	Sig Pet Co of Calif	1	25c	27c	15c	20c	13c	15c	12c Sep 19	15c Sep 8	12c Jun 16	28c Jan 17
10,630	87,203	Sinclair Oil Corp	*	21¾	Sale	23	Sale	23¾	Sale	22⅝ Sep 1	24½ Sep 13	18⅞ Jun 14	24½ Sep 13
3,743	38,171	ΔSocony-Vac Oil Co Inc	15	16⅜	16⅞	16⅛	Sale	16½	Sale	16 Sep 1	17 Sep 13	14¼ Jun 14	17⅛ Jan 7
182	2,214	Solar Aircraft Co	1	8⅝	9⅛	10⅝	11⅛	11	11½	11½ Sep 26	11½ Sep 26	9⅜ Feb 14	12⅛ Apr 12
13,024	86,509	So Calif Edison Co	25	29½	Sale	32¾	Sale	33⅛	Sale	32¾ Sep 1	33⅛ Sep 30	29½ Jan 3	33⅛ Sep 30
50	502	Original preferred	25	—	—	41	45	42¼	45	42 Sep 12	42 Sep 12	39½ Mar 9	45 July 11
2,804	32,797	4.32% cum preferred	25	24⅜	24½	25½	25¾	26⅛	26⅝	25½ Sep 2	26⅝ Sep 19	23¼ Apr 28	26⅝ Sep 19
3,240	24,896	4.48% conv preferred	25	29	Sale	28⅝	29¼	29	29⅝	28⅞ Sep 2	30 Sep 14	26½ Mar 16	30 Sep 14
1,640	17,478	4.56% conv preferred	25	28½	29⅛	30⅛	30½	30⅞	31¼	30⅜ Sep 7	31⅛ Sep 22	28⅛ Mar 21	31⅛ Sep 22
786	13,470	4.88% cum preferred	25	28¼	Sale	28¾	29¼	28½	29	28⅝ Sep 27	29 Sep 12	27⅛ Apr 1	29¼ Aug 16
60	508	So Calif Gas Co 6% pfd	25	—	—	34½	35¾	33¾	34¾	a34¾ Sep 21	a35¼ Sep 6	33¾ Mar 2	33¾ Mar 2
861	7,956	Class A preferred	25	—	—	34¾	35½	33¾	34¾	34½ Sep 26	35¾ Sep 2	33⅛ Apr 29	35¾ Aug 3
1,713	1,713	ΔSouthern Co (wd)	5	—	—	—	—	10⅜	Sale	10⅜ Sep 30	10⅜ Sep 30	10⅜ Sep 30	10⅜ Sep 30
3,075	23,708	Southern Pacific Co	*	48	Sale	38¾	39⅜	42¼	Sale	38½ Sep 6	42¼ Sep 30	32⅝ Jun 13	49½ Jan 7
957	9,927	ΔSouthern Railway Co	*	38	38¾	29¾	Sale	31¼	32⅛	29⅝ Sep 20	31¾ Sep 27	27⅝ July 12	37⅛ Feb 10
770	7,815	ΔStandard Brands Inc	*	19¾	20¼	20	20⅜	20½	21	20⅜ Sep 29	21 Sep 14	17½ Apr 21	21½ Jan 10
5,641	53,759	Stand Oil Co (Calif)	*	66½	67	68	68½	67⅞	Sale	66⅜ Sep 20	69½ Sep 13	56⅛ Jun 13	69½ Sep 13
1,032	12,394	ΔStand Oil Co (Indiana)	25	38⅜	39⅛	42	Sale	42½	43¼	42 Sep 1	43⅛ Sep 13	37½ Feb 7	43⅛ Sep 13
1,538	14,720	ΔStandard Oil Co (N J)	25	70	71	68⅛	69⅛	69½	Sale	68⅛ Sep 20	70¾ Sep 12	62⅞ Jun 28	72¾ Jan 21
827	2,253	ΔStone & Webster Inc	*	13⅛	13⅝	17¼	Sale	17⅞	18⅜	17 Sep 1	18 Sep 15	13½ Feb 4	18 Sep 15
2,037	30,386	ΔStudebaker Corp	1	19⅛	19⅝	22¾	Sale	22	22½	21¾ Sep 21	23¼ Sep 13	16¾ Feb 11	23⅛ Aug 8
5,839	49,274	Sunray Oil Corp	1	10⅝	Sale	10½	Sale	11	11¼	10½ Sep 1	11⅜ Sep 13	9⅛ Jun 14	11⅜ Sep 13
405	4,151	4½% preferred B	25	18⅝	19¼	19¼	19½	19¾	20¾	19¾ Sep 28	20 Sep 26	17⅜ Jun 21	20 Sep 26
----	120	Superior Oil Company	25	—	—	155	165	154	158	— ------	— ------	141 May 26	150 Feb 23
339	4,485	ΔSwift & Company	25	28⅞	Sale	29⅛	29⅝	29½	30½	a29 Sep 2	a30¼ Sep 29	28⅞ Jan 3	30 Feb 4
1,562	11,218	ΔTexas Company	25	52	53	58½	Sale	60⅜	60⅞	58½ Sep 1	60⅝ Sep 29	49 Feb 11	60⅝ Sep 29
331	5,068	ΔTexas Gulf Sulphur Co	*	57¾	58¾	63½	64½	64½	65½	a64 Sep 7	a66⅛ Sep 15	58 Feb 15	64 Mar 23
685	2,983	Textron Incorporated	50c	10¼	10¾	9⅞	10⅜	9⅞	Sale	9¾ Sep 29	10 Sep 29	8⅝ May 23	11 Jan 6
95	1,684	Preferred	*	13½	15¼	13¾	14¾	—	—	a14⅜ Sep 22	a14⅝ Sep 28	14¾ Feb 15	15⅝ Jan 24
1,612	22,890	ΔTidewater Asso Oil Co	10	23	Sale	23¼	Sale	23⅞	Sale	23½ Sep 1	24⅜ Sep 13	19¾ Jun 13	28¾ May 5
35,261	132,006	Transamerica Corp	2	10⅜	Sale	10¾	Sale	13⅛	Sale	10¾ Sep 1	13⅛ Sep 16	10 Jan 19	13⅛ Sep 16
126	9,306	Trans & West Air Inc	5	10	10½	14⅝	15	14⅝	15⅛	a14⅛ Sep 27	a14⅝ Sep 28	10½ Feb 24	16⅜ Aug 10
730	6,190	ΔTri-Continental Corp	1	6¾	7⅛	7⅝	8	7¾	8⅛	7¾ Sep 8	8¼ Sep 13	6⅜ Feb 24	8¼ Sep 13
720	6,618	Δ20th Cent-Fox Film Corp	*	19⅛	19⅝	21½	22	21⅞	22⅜	22⅜ Sep 29	22⅝ Sep 15	20 Mar 17	24 May 17
1,132	13,359	ΔUnion Car & Carb Corp	*	40	Sale	38	38¾	39⅜	39⅞	39¾ Sep 27	40⅜ Sep 13	35⅛ Jun 17	41⅛ Jan 11
10,861	77,479	Union Oil Co of Calif	25	28¾	Sale	31½	Sale	29⅝	Sale	29¼ Sep 28	32⅛ Sep 14	25 Jun 13	32⅛ Sep 14
100	160	Series "A" preferred	*	—	—	97	100	—	—	98½ Sep 26	98½ Sep 26	94 Jan 14	98½ Sep 26
557	7,034	ΔUnion Pac RR Co	50	84	85	78	79	81	83	79¾ Sep 27	79¾ Sep 27	76¼ Jun 8	86 Jan 28
330	3,513	ΔUnited Aircraft Corp	5	22⅜	23⅜	21⅞	22⅜	22⅞	23½	21⅞ Sep 23	21⅞ Sep 23	20¾ July 25	26½ Apr 4
467	7,143	ΔUnited Air Lines Inc	10	10½	11	12⅞	13	13¼	13¾	13⅜ Sep 13	13⅜ Sep 13	11 Jun 7	14⅛ July 22
3,146	25,105	ΔUnited Corporation (Del)	1	2⅛	2⅜	3⅞	4¼	4¼	4½	4⅛ Sep 2	4¼ Sep 15	2½ Feb 9	4¼ Sep 15
928	4,842	United Gas Corp	10	—	—	16⅞	17¼	17⅜	17⅝	17⅜ Sep 15	18 Sep 23	16⅜ July 6	18 Sep 23
410	8,069	ΔUnited States Rub Co	10	38	38¾	33⅛	33⅞	32⅞	33⅜	33½ Sep 2	33½ Sep 2	33½ Sep 2	39 Apr 6
5,840	30,214	United States Steel Corp	*	68¾	69½	22⅝	Sale	23¼	23⅝	22⅜ Sep 7	23⅞ Sep 13	20¼ Jun 13	24⅛ May 13
5,447	45,021	Univer Consol Oil Co	10	39¾	Sale	50	Sale	46	Sale	46 Sep 30	50 Sep 1	35 Feb 8	51 July 14
149	2,099	Van de K Hol-Dutch Bak	*	10¾	12¼	11¼	12	11¼	12¼	12 Sep 27	12 Sep 27	10¾ Mar 22	12 July 20
4,755	30,997	ΔWarner Bros Pict Inc	5	9½	9⅞	10¾	11¼	11¾	Sale	10⅞ Sep 2	12 Sep 16	9¾ Feb 5	12½ May 4
426	16,553	Western Air Lines Inc	1	5½	6	6⅜	6½	6⅞	Sale	6½ Sep 13	6⅞ Sep 30	5¼ Feb 11	7½ Apr 11
192	3,154	ΔWestern Union Tel Co	*	14⅞	15⅜	15	15½	15⅞	16⅜	a14⅝ Sep 12	a17 Sep 23	13¼ May 31	14⅝ Mar 10
485	10,961	ΔWesting Elec Corp	12.50	24¼	24¾	24	24½	25⅛	25⅞	25½ Sep 14	25½ Sep 14	21¼ Jun 9	26½ Jan 7
14	5,364	ΔWillys-Overland Mot Inc	1	6⅝	6⅞	4½	4⅞	4½	4⅞	a4⅝ Sep 22	a4⅝ Sep 22	4⅝ Jun 9	7⅝ Jan 11
1,095	6,055	ΔWoolworth (F W) Co	10	44½	45¼	48⅜	49⅛	44⅝	45⅝	46½ Sep 23	47⅛ Sep 20	42⅜ Apr 5	48⅛ Aug 24
273	423	Yosemite Port Cem Corp— Preferred	10	—	—	15c	25c	12c	25c	a12c Sep 27	a12c Sep 27	12c Sep 27	25c Mar 7
----	39,500	Zenda Gold Mining Co	10c	3½c	5c	2c	4½c	2c	3c	— ------	— ------	3c Jan 13	4½c Jan 10
$	$	**BONDS**											
10,100	45,700	Am Tel & Tel 2¾s deb	1957	—	—	105	105⅝	—	—	107¾ Sep 14	107⅞ Sep 13	103⅜ Jun 2	107⅞ Sep 13

*No par value. †Deferred delivery. ΔIndicates stocks admitted to unlisted trading privileges. a Odd lot sale. b Includes odd lot sale of $600.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety

BONDS

Alabama By-Products 6s due 1955, Oct. 15 at 100.

Associated Telephone & Telegraph 5½s, series A, due 1955, Nov. 1 at 102½.

Canada (Dominion of) 2nd War Loan 3s due Oct 1, 1952, Oct. 1 at 100.

Canada (Government of) 4½s, due Nov. 1, 1959, Nov. 1 at 100.

Canadian Nat'l Ry. Co. 5s due 1969, Oct. 1 at 105.
5s guaranteed due 1970, Feb. 1, 1950 at 105.

Distribution Terminal Warehouse 5s due 1956, Oct. 1 at 100.

Federal Land Banks 1½s, due Oct. 1, 1950, Oct. 1, 1949 at 100.

Harbor Commissioners of Montreal 5s, due 1969, Nov. 1 at 105.

Scullin Steel Co., 3-6s, due 1951, Oct. 1 at 100.

United States of America—
Treasury 3⅛s due 1949-52, Dec. 15 at 100.
Treasury 2½s due 1949-53, Dec. 15 at 100.
Treasury 2s due Dec. 15, 1949-51, Dec. 15 at 100.

West Penn Electric Co. 5s, due 2030, Oct. 24 at 105.

Westinghouse Electric & Mfg. 2⅛s (due 1951, Nov. 2 at 100½.

STOCKS

Mickelberry's Food Products $2.40 conv. pfd., Oct. 1 at $45.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Exchange Seats	65	Mining Stocks	67	Railroad Stocks	55
Federal Land Bank Bonds	78	Municipal Bonds—Domestic	78	Real Estate Bonds and Stocks	66
Foreign Government Bonds	79	Canadian	80	Real Estate Trust Securities	67
Industrial Bonds	64	Public Utility Bonds	57	Textile Stocks	67
Industrial Stocks	67	Public Utility Stocks	60	United States Government Securities	78
Insurance Stocks	56	Railroad Bonds	51	United States Territorial Bonds	78
Investing Companies Securities	62				

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD STOCKS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988.....A-O	77	80
Cons mtge 4½s ser B 1988—A-O	87	90
Akron Union Passenger Depot—		
1st mtge 4½s ser A 1974.....J-J	100	102
Alabama Great Southern—		
1st mtge 3½s ser A 1967.....M-N	104⅞	--
Equipment trusts—		
1½s-2¾s 1949 to 1957	b2.00	1.75%
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992.....J-J	f60	--
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974.....M-N	104	105½
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971.....A-O	90	94
Gen mortgage 4½s 1975.....J-J	102	--
Allegheny & Western—		
1st mortgage gtd 4s 1998.....A-O	70½	75
Alton RR—		
Equipment trusts—		
2¼s 1949 to 1954	b2.25	1.95%
Ann Arbor 1st mtge 4s 1995.....Q-J	78	102
Atchison Topeka & Santa Fe—		
General gold 4s 1995.....A-O	127⅝	128
Adjustment 4s July 1 1995.....Nov	118	118½
4s stamped July 1 1995.....M-N	115	119
Equipment trusts—		
1¼s-1⅝s-2½s 1949 to 1951	b1.55	1.35%
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963.....M-N	102⅜	--
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002.....M-S	105	--
Atlantic City 1st 4s 1951.....J-J	101½	102½
1st 5s ext May 1 1954.....M-N	103	--
Atlantic Coast Line RR—		
1st cons 4s July 1 1952.....M-S	102½	102¾
Gen unif series A 4½s 1964.....J-D	96	97⅜
Equipment trusts—		
2s-2½s 1949 to 1951	b1.65	1.45%
2½s-2¾s 1950 to 1964	b2.85	2.65%
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s.....J-D	110½	--
Atlantic & Danville 1st 4s 1948.....J-J	f57½	58½
2d gold 4s 1948.....J-J	f40½	41½
1st 3s July 1999	22¾	23¾
2nd 3s July 1999	15½	16½
Augusta Union Station 4s 1953.....J-J	98½	--
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975.....A-O	86¼	87½
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975.....A-O	89¼	90½
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995.....J-D	58¼	58⅜
Series K Mar 1 2000.....M-S	58¼	58⅜
Series M Mar 1 1996.....M-S	58¼	59⅛
Ref & gen mtge 6% (3⅛% fixed and 3⅛% contingent interest)		
Series J Dec 1 1995.....J-D	66	67
4½s conv income Feb 1 2010 May	f45⅞	46⅜
Pgh Lake Erie & West Va—		
Ref 4s series A 1980.....M-N	82½	84½
S'western div 1st mtge 5% ser A 3½% secured fixed int and 1½% cont int) 1980.....J-J	66½	69
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985	71	74
Equipment trusts—		
1½s-1⅝s-1⅞s 1949 to 1957	b2.30	2.00%
2s-2⅛s-2¼s 1949 to 1960	b2.45	2.20%
2⅜s-2½s-3s 1949 to 1964	b2.60	2.45%
Bangor & Aroostock—		
Cons refunding gold 4s 1951.....J-J	81½	85
4s stamped 1951.....J-J	81½	84⅞
Equipment trusts—		
2½s 1949 to 1963	b2.60	2.35%
Battle Creek & Sturgis Ry—		
1st guaranteed 1989.....J-D	58	--
Bay City & Battle Creek—		
1st 3s 1989.....J-D	52	--
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1 1994	67	--
Beech Creek Ext 3½s 1951.....A-O	97	100
Bessemer & Lake Erie—		
Equipment trusts—		
1s 1949 to 1950	b1.50	1.20%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed.....M-S	100¼	101¼
Boston & Albany 5s Oct 1963.....A-O	82	83½
4¼s improvement 1978.....F-A	69	70
3½s Jan 1 1951.....J-J	95	97
Ref 3½s 1952 gtd N Y C.....A-O	92	94
Boston & Maine RR—		
1st mtge 5s series AC 1967.....M-S	75	82½
1st mtge 5s series II 1955.....M-N	101½	--
1st mtge 4¾s ser JJ 1961.....A-O	--	89⅞
1st mtge 4s series RR 1960.....J-J	71⅛	74¼
Inc mtge 4½s A July 1970.....M-N	47	47½
Boston Term Co 3½s 1947.....F-A	f63	64
1st 4s 1950.....J-J	f63	64½
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957.....M-N	55	55⅞
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963.....J-J	99½	100¼
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934.....A-O	f56⅝	--
Cambria & Clearfield Ry—		
General mtge gold 4s 1955.....F-A	100½	101½
Cambria & Indiana RR—		
Equipment trusts		
2s 1950 to 1959	--	--
Canada Atlantic Ry 1st 4s 1955.....J-J	104½	105½
Canada Southern 5s 1962.....A-O	96½	98¾
Canadian National Railways—		
3s 20-year guaranteed 1959.....J-J	r101¼	101¾
4½s guaranteed 1951.....M-S	105⅛	105½
4½s guaranteed 1956.....F-A	112⅝	113
4½s guaranteed 1957.....J-J	114¼	114¾
4¾s guaranteed 1955.....J-D	112½	113¼
5s guaranteed 1954.....F-A	r112	112½
5s guaranteed 1969.....A-O	a104⅞	--
5s guaranteed 1970.....F-A	a105⅛	--
Canadian Pacific Ry—		
3½s conv coll trust 1951.....F-A	89	90½
4s conv deb (perpetual).....J-J	98¼	98⅞
Equipment trusts—		
2s-2½s 1949 to 1955	b2.20	1.90%
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965.....M-S	107½	--
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981.....J-D	56	57½
Central Branch Union Pacific—		
1st 4s 1948.....J-D	f77½	79¼
Central of Georgia—		
1st mtge gold 5s Nov 1 1945.....F-A	f76	78
Certificates of interest	f7⅜	8⅛
Consolidated gold 5s 1945.....M-N	f51½	53
Certificates of interest	f1¼	1¾
Ref & gen 5½s 1959 series B.....A-O	f4½	5¼
Ref & gen 5s 1959 series C.....A-O	f4¼	5
1st mtge 4s ser A 1995.....J-J	59½	60
Gen mtge 4½s ser A 2020.....May	63	63¼
Registered	63½	64¾
Gen mtge 4½s ser B 2020.....May	40¼	42
Registered	41¾	42¾
Stamped	31	32
Equipment trusts—		
4s 1949 to 1952	b2.55	1.75%
Central New England Ry—		
1st mtge gtd 4s 1961.....J-J	69½	70½

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Central Pacific—		
1st & ref 3½s ser A 1974 F-A	101⅝	--
1st mtge 3⅝s ser B 1968 F-A	104⅝	--
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	f33¾	35¼
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f58¾	60
Registered	f59	59½
General mtge 1st 4s 1987 J-J	f--	55½
Registered	f--	--
Equipment trusts—		
2⅝s 1949 to 1963	b2.80	2.50%
Central RR Co of Pennsylvania—		
Equipment trusts—		
2¼s-2⅜s-2⅝s 1949 to 1963	b2.75	2.50%
Central RR of South Carolina—		
1st ref 6s 1949-76 J-J	104	--
Charleston & West Carolina Ry—		
Cons 5s 1964 J-J	107	--
Chattanooga Station 4s 1957 J-J	108	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	130	131¼
Ref & impvt 3½s ser D 1996 M-N	100¾	101⅜
Ref & impvt 3½s ser E 1996 F-A	--	102
Ref & impvt 3⅞s ser H 1973 J-D	100¾	105⅞
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	122½	124⅞
2nd cons mtge 4s 1989 J-J	113¼	--
Refunding and impvt mtge—		
1.80s series G- 9 1950 F-A	99	--
1.90s series G-10 1951 F-A	99	--
2.00s series G-11 1952 F-A	99	--
2.10s series G-12 1953 F-A	99	--
2.20s series G-13 1954 F-A	99	--
2.30s series G-14 1955 F-A	99	--
2.40s series G-15 1956 F-A	99	--
2.45s series G-16 1957 F-A	99	--
2.50s series G-17 1958 F-A	99	--
2.55s series G-18 1959 F-A	99	--
2.60s series G-19 1960 F-A	99	--
2.65s series G-20 1961 F-A	99	--
2.70s series G-21 1962 F-A	98¾	--
2.75s series G-22 1963 F-A	98¾	--
2.80s series G-23 1964 F-A	98½	--
2.85s series G-24 1965 F-A	98½	--
2.90s series G-25 1966 F-A	98½	--
Equipment trusts—		
1⅛s-1½s-1⅝s 1949 to 1957	b1.95	1.65%
1¾s-2s-2⅛s 1949 to 1964	b2.25	2.00%
2¼s-2⅜s-2⅝s 1949 to 1964	b2.50	2.20%
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f45½	--
Chicago Burlington & Quincy—		
General mtge 4s 1958 M-S	111½	112½
1st & ref 4½s series B 1977 F-A	108½	110
1st & ref mtge 3⅛s 1985 F-A	100	--
1st & ref mtge 2⅞s 1970 F-A	99	99½
Equipment trusts—		
2s-2¼s 1949 to 1963	b2.25	2.00%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f34	34½
1st mtge 3¾s ser B 1985 M-N	68½	70
Equipment trusts—		
2s-2⅝s 1949 to 1964	b2.85	2.60%
2¾s-3½s 1949 to 1962	b2.80	2.55%
Chicago & Erie 1st 5s 1982 M-N	120⅜	--
Chicago Great Western Ry—		
1st mtge 4s 1988 J-J	79⅛	80
Gen mtge inc 4½s 2038 April	65⅝	68
Equipment trusts—		
2¾s 1949 to 1964	b2.95	2.65%
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	87¾	98¾
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	48½	49
2nd income 4½s 2003 J-J	37½	39½
Equipment trusts—		
2s-2⅝s 1949 to 1964	b2.95	2.65%
Chicago Indianapolis & St. Louis—		
Short Line 1st 4s 1953 A-O	94	96
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	50	55
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	59½	60½
Conv adj 5s Jan 2000 A-O	f7	8
1st mtge 4s ser A 1994 J-J	97½	97¾
Gen income 4½s A 2019 Apr	56	56¼
Gen income 4½s B 2044 Apr	46½	47¼
Equipment trusts—		
1⅞s-2s-2⅛s 1949 to 1964	b2.25	2.00%
2¼s-2⅜s 1949 to 1959	b2.25	2.00%
Chicago Milwaukee & St. Paul—		
Gen gold 4s A May 1 1989 J-J	f89	--
Gen gold 3½s B May 1989 J-J	f84	--
Gen 4½s May 1989 ser C J-J	f88½	--
Gen 4½s May 1989 ser E J-J	f89½	--
Gen mtg 4¾s May 1989 ser F J-J	f89½	--
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f87	--
Gen mtge gold 4s 1987 M-N	f86	--
Stpd non-pay Fed inc tax	f86	--
Gen mtge 5s '87 stpd inc tax M-N	f89	--
Gen mtg 4¾s '87 stpd inc tax M-N	f88	--
Gen mtg 4½s '87 stpd inc tax M-N	f89	--
15-year 6½s May 1946 M-S	f111	--
1st & ref 5s May 2037 J-D	f65	--
1st & ref 4½s May 2037 J-D	f64	--
1st & ref 4½s May 2037 C J-D	f64	--
Conv gold 4¾s 1949 ser A M-N	f13½	--
2nd mtge conv inc 4½s 1999 Apr	f48	48⅝
1st mtge 3s ser B 1989 J-J	--	87½
Equipment trusts—		
1⅝s-1¾s 1949 to 1961	b2.35	2.10%
2s-2⅜s-2½s 1949 to 1964	b2.45	2.25%

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f30½	--
Refunding 4s 1934 A-O	f80½	--
Secured 4½s 1952 series A M-S	f90½	--
30-year conv 4½s 1960 M-N	f18¼	--
1st M 4s ser A 1994 J-J	105½	106
Gen M 4½s conv A Jan 2019 Apr	96¼	97¼
Equipment trusts—		
1⅞s-2⅛s-2¼s 1949-63	b2.30	2.05%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	103	103¾
Registered	102	--
Conv gold 3½s June 15 '51 J-D 15	100	101½
Memphis Div 1st 4s 1951 J-D	101	--
Chicago St Paul Minn & Omaha—		
Equipment trusts—		
1⅜s-2⅜s 1949 to 1962	b2.70	2.40%
2½s-2⅝s 1949 to 1963	b2.75	2.45%
Chicago Terre Haute & Southeast—		
1st & ref M 2¾s-4¼s Jan 1, 1994	70¾	75½
Income mtge 2¾s-4¼s Jan 1 1994	f65	69⅝
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	105¾	106½
1st mtge 2⅞s series G 1963 J-J	103	--
Guaranteed serial—		
2%-2.05% July 1 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	102⅞	103
1st & ref mtge 4¼s D 1962 M-S	104½	105
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	76	77
Cinn New Orl & Texas Pacific Ry—		
Equipment trusts—		
1½s-1¾s-2½s 1949 to 1957	b2.00	1.75%
Cincinnati Northern RR—		
1st 4s 1951 J-J	100	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	110½	--
1st mtge 2¾s series G 1974 F-A	102⅛	102½
Cleveland Cinn Chic & St. Louis—		
General 4s gold 1993 J-D	71	72
Registered	68	--
Gen mtge 5s series B 1993 J-D	--	99
Ref & Imp 4½s ser E 1977 J-J	f59¼	60
Cinncinnati Wabash & Michigan Div 1st 4s 1991 J-J	55	57
St Louis div 1st 4s 1990 M-N	77	82½
Cleveland & Pittsburgh—		
Series D 3½s gen gtd 1950 F-A	101	--
Cleveland Short Line 4½s 1961 A-O	95	97
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	74	76
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	107	--
1st mtge 5s 1973 ser B A-O	105¾	106
1st mtge 4½s 1977 ser C A-O	103⅝	103⅞
Clinchfield RR—		
Equipment trusts—		
1¾s-2¼s-2⅜s 1949 to 1963	b2.30	2.00%
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	43	44
Columbus & Toledo 4s 1955 F-A	106	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	101¾	102½
1st 5s 1951 M-S	103	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f57½	58
Debenture 4s 1955 J-J	f57½	58
Debenture 4s 1955 A-O	f57½	58
Debenture 4s 1956 J-J	f57½	58
Cuba Northern Rys—		
1st 5½s 1942 J-D	43	44
Deposit receipts	30⅛	31
Cuba Railroad Co—		
1st 5s 1952 J-J	81	83
Deposit receipts	f27	28
7½s extended to 1946		
Deposit receipts	f30⅛	31
6s ser B extended to 1946		
Deposit receipts	f30⅛	30¾
Impvt and equip 5s 1960 M-N	f62	--
Deposit receipts	f28	30
Danbury & Norwalk ref 4s 1955 J-D	f49½	50½
Dayton Union Ry—		
Gen A 2s to 2¼s 1949-50 J-D	99½	--
General B 3¼s 1965 J-D	102	--
Del & Bound Brook 3½s 1955 F-A	104	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	92¼	93
Equipment trusts—		
2⅛s 1949 to 1959	b2.35	2.15%
Delaware Lackawanna & Western—		
Equipment trusts—		
2⅛s-2½s-2¾s 1949 to 1964	b2.65	2.45%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	53	54
1st inc 4s ser B May 1 1993	f39	40
Morris & Essex div—		
Coll tr 4-6s 2042	58¾	59⅞
N Y Lackawanna & Western Div		
1st & ref 5s ser C 1973 M-N	78¼	79
Income 5s 1993 M-N	f50	60
Oswego & Syracuse—		
4-6s May 1 1993	57	59
Utica Chenango & Susquehanna Ry Div 1st 3-5s May 1 1992	56	58
Warren RR 1st ref 3½s 2000 F-A	44	49
2nd 4-6s May 1 1992	59	--

Bonds—	Bid	Ask
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f86⅞	--
1st conv gold 4½s 1936 J-J	f89¾	--
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f4½	5
Stubs	f½	¾
Ref & impvt 5s 1978 ser B A-O	80	--
1st mtge ser A (3% fixed 1% contingent interest) 1993 J-J	92⅛	93¼
△Income mtge ser A (4½% contingent interest) 2018 April	62¼	62¼
Denver & Salt Lake—		
Inc mtge (3% fixed and 1% contingent) 1993 J-J	81½	--
Equipment trusts—		
2s-2⅛s 1949 to 1962	b2.40	2.15%
2⅜s-2½s 1949 to 1964	b2.50	2.25%
Denver & Salt Lake Ry—		
See Denver & Rio Grande West		
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f32	36
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	65	68
2d mtge gold 4s 1995 J-D	f61	65
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	100¾	101
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	87½	88½
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	104½	--
Duluth Missabe & Iron Range—		
1.15% to 2.30% serials—		
1949 to 1954 maturities	97¾	--
1955 to 1962 maturities	95¾	--
Equipment trusts—		
1½s 1949 to 1950	b1.50	1.25%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f43⅜	50½
East Pennsylvania 1st 4s 1958 M-S	102	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	110¾	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	105	106
Equipment trusts—		
2½s 1949	b1.50	1.20%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	100	--
Income 5s 2862 A-O	101	--
El Paso & Rock Island RR—		
1st 5s 1951 J-J	102¾	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	102½	104¾
5s stamped 1965 A-O	101	--
Erie Railroad Co—		
Gen mtge conv inc 4½s 2015 Apr	60½	61
1st cons mtge 3¼s ser E '64 A-O	97¼	99
1st cons M 3½s ser F 1990 J-J	81¾	82½
1st cons M 3½s ser G 2000 J-J	--	82½
1st cons M 2s ser H 1953 M-S	99	100
Ohio Div 1s mtge 3¼s 1971 M-S	101	105⅜
Equipment trusts—		
1⅝s-1¾s-1⅞s 1949 to 1957	b2.15	1.85%
2s-2¼s-2½s 1949 to 1959	b2.25	2.00%
Florida East Coast 4½s 1959 J-D	103⅛	--
1st & refunding 5s 1974 M-S	f51¼	52
Certificates of deposit	fk47⅜	Aug 26
Equipment trusts—		
2¾s 1949 to 1959	b2.75	2.40%
Florida West Shore 5s 1934—		
Ctfs of dep (Chemical Bank)	f100	101
Fonda Johnstown & Gloversville—		
50-yr 1st f 4s 1991 J-J	71	--
2nd conv income 4½s 2011 Apr	f25	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f30	34
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102½	104
Georgia & Alabama 5s Oct 1945		
Ctfs of dep (Chemical Bank)	f49½	50½
Ga & Ala Term 1st gold 5s 1948		
Ctfs of dep (Chemical Bank)	f42	43
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934		
Ctfs of dep (Chemical Bank)	109	110
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f--	3½
Certificates of deposit	f--	3½
Georgia Florida & Alabama RR—		
1st & ref 6s ser A 1952 F-A	f95	--
Georgia RR & Banking Co—		
Refunding 6s 1951 A-O	106½	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	112	--
Goshen & Deckertown Ry—		
1st extended 5½s 1978 J-J	100½	--
2d extended 6s 1979 M-N	100½	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	102	103
2nd Gold Sterling 4s 1955 A-O	104	105
Lake Superior 1st 4s 1955 A-O	104	105
Sterling 4s 1962 J-J	112	113

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	99⅞	100
Equipment trusts—		
2½s 1949 to 1951	b1.75	1.40%
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	107½	108
Gen mtge 5s 1973 series C J-J	123¼	124⅜
Gen 4½s 1976 series D J-J	118	--
Gen mtge 3⅛s ser N 1990 J-J	96½	97¾
Gen mtge 3⅛s ser O 2000 J-J	--	96½
Gen mtge 2¾s ser P 1982 J-J	91¾	92¼
Gen mtge 2⅝s ser Q 2010 J J	78¼	82
Gen mtge 2¼s ser R 1961 J-J	--	97
Equipment trusts—		
2⅜s 1949 to 1963	b2.25	2.00%
Greenbrier Cheat & Elk—		
3½s serial 1950 to 1951	b100½	to 100
1st mtge 4s 1966 M-N	100½	--
Green Bay & Western—		
Debenture certificates A Feb	f65	--
Debenture certificates B Feb	f7½	8½
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	f46¼	47¼
Ex-coupon market	f45	48
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	65¼	66½
Gen inc 4s series B 2044 J-J	56½	57¼
1st & ref 4s series B 1975 J-J	100¼	102
1st & ref mtge 3¾s ser D '69 A-O	99	99⅞
Coll trust 3¾s 1968 J-J	98	--
Equipment trusts—		
2s-2½s-2.40s 1949 to 1961	b2.50	2.25%
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	102	--
Harlem River & Port Chester—		
See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	127	--
Registered	125	--
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	101	102
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	98½	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	62½	63
Adj inc up to 5% Feb 1957 A-O	f27½	27¾
1st mortgage 4½s 1957 conv F-A	85	88
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f8½	10
Illinois Central—		
1st gold 4s 1951 J-J	101	--
Sterling 3½s coll trust 1950 J-J	50	--
1st gold 3½s 1951 J-J	101	--
1st extended gold 3½s 1951 A-O	--	--
1st gold 3s sterling 1951 M-S	35	70
1st sterling extended 4s 1951 A-O	50	--
Collateral trust gold 4s 1952 A-O	100½	--
Registered	100¼	--
Refunding gold 4s 1955 M-N	101⅜	102¾
Purch liens 1st gold 3½s 1952 J-J	100½	--
Collateral trust 4s 1953 M-N	100½	103½
Refunding mortgage 5s 1955 M-N	105⅛	105¾
40-year 4¾s Aug 1 1966 F-A	87¾	88
Cairo Bridge 4s gold 1950 J-D	102	--
Litchfield Div 1st 3s 1951 J-J	100⅛	104¼
Registered	99½	--
Louisville Div 3½s gold 1953 J-J	101¼	101¾
Registered	101	101¾
Omaha Div 1st 3s gold 1951 F-A	99	100⅛
St Louis Div gold 3s 1951 J-J	100⅛	--
Gold 3½s 1951 J-J	100⅝	102½
Springfield Div ext 3½s 1951 J-J	100	--
Western lines gold 4s 1951 F-A	102½	--
Registered	101½	--
Equipment trusts—		
2s-2⅛s-2¼s 1949-1959		
2½s-3s 1949 to 1957	b2.30	2.00%
Illinois Cent RR Co & Chicago	b2.20	1.90%
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	99⅛	99⅛
Joint 1st ref 4½s ser C '63 J-D	92⅝	93
Joint 1st ref 4s ser D '63 J-D	86½	87½
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	92	92½
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	103	--
General mortgage 4½s 1957 J-J	106	--
Equipment trusts—		
2⅜s 1949 to 1964	b2.40	2.20%
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	100	101
Indianapolis Union—		
Ref & imp 2½s ser C 1986 J-D	90	93
International-Great Northern Ry—		
1st mtge gold 6s 1952 ser A J-J	75	79
Adj mtge 6s July 1952 ser A A-O	23⅞	24½
1st mtge 5s 1956 series B J-J	68⅝	70
1st mtge 5s 1956 series C J-J	68⅝	70
Equipment trusts—		
2⅜s-2½s-2⅝s 1949 to 1964	b2.60	2.25%
Internati Rys (Central Amer)—		
Purchase money 5s 1972 J-J	85	88
1st 5s series B 1972 M-N	97⅛	98½
Debenture 4s 1961 J-D	99	100
Interstate Railroad—		
Equipment trusts—		
2⅛s 1949 to 1962	b2.85	2.50%
Iowa Central Ry 1st 5s 1938 J-D	f39	--
1st & refunding gold 4s 1951 M-S	f--	--
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	65	66
Joliet & Northern Indiana—		
See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1948-1955 M-N	101	--
Kanawha & Mich 1st 4s 1990 A-O	76	--
Kansas City Ft Scott & Memphis—		
Ref gold 4s 1936 guaranteed A-O	f86½	--

Bonds—	Bid	Ask
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	102	--
Kansas City Southern Ry—		
1st 3s 1950 A-O	100⅛	--
1st mtge 4s ser A 1975 A-O	104½	105
1st mtge 3⅝s ser B 1968 J-D	103¾	104½
Equipment trusts—		
2⅛s-2½s-3s 1949 to 1964	b2.40	2.20%
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	102⅝	--
1⅞s-4s 1949-73 A-O	--	101
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	89	91
Kentucky Central 4s gold 1987 J-J	114⅞	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	f35	50
4½s stamped 1961 J-J	98	99
4½s guaranteed 1961 J-J	99	--
1st mtge 4½s ungtd 1961 J-J	97	--
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅞s ser A 1968 J-D	--	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	89	89¾
Registered	84	86
Lehigh & Lake Erie 4½s 1957 M-S	67½	69
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	93	--
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	65⅝	67
Lehigh Valley RR Co—		
Cons mortgage 6s ann irred J-D	96½	98
Cons mortgage 4½s ann irred J-D	76½	78
4s stamped modified 2003 M-N	34⅛	34¼
Registered	30⅛	34¼
4½s stamped modified 2003 M-N	37¼	37¾
Registered	--	37⅝
5s stamped modified 2003 M-N	40¾	41
Registered	--	45
Gen cons mtge 4s ser A wi 2003	50¼	51
Series B 4½s wi 2003	54	--
Series C 5s wi 2003	k59⅜	Aug 23
Series D 4s wi 2003	27½	27⅞
Series E 4½s wi 2003	30¾	32
Series F 5s wi 2003	34½	35
Lehigh Valley Ry Co (N Y)—		
1st 4½s extended 1950 J-J	67¼	70
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	71¼	72
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	122	--
Little Miami gtd 4s 1962 M-N	102¼	--
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f67	70
Long Island—		
Equipment trusts—		
2⅝s-2¾s 1949 to 1963	b3.00	2.50%
Louisiana & Arkansas Ry—		
Equipment trusts—		
2¼s-2⅝s, 3s 1949 to 1961	b2.20	2.00%
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	74	77
Non-cum income deb 5s 2008 July	f33	36
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	90	95
1st & ref M 2⅞s ser G 2003 A-O	83½	--
1st & ref M 3¾s ser H 2003 A-O	99	99⅝
Equipment trusts—		
1⅜s-1⅝s-2¾s 1949 to 1954	b1.90	1.60%
Atlanta Knoxville & Cincinnati		
Ry Division 4s 1955 M-N	108¾	--
St Louis Div 2d 3s 1980 M-S	90¼	31½
Louisville & Nashville Terminal—		
1st 4s 1952 J-D	104	--
Macon Dublin & Savannah—		
1st 5s 1947 (assented) J-J	f68	71
Unassented	f80	--
1st extended 5s 1972 J-J	68	71
Macon Terminal 5s 1965 J-J	101	103
Maine Central—		
Conv gen 4½s ser A 1960 J-D	65	69
1st mtge & coll 4s ser B 1954 J-D	87½	92⅜
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	50⅛	54⅞
Maryland & Pa 1st gold 4s 1951 M-S	60	--
1st consolidated A 6s 1963 A-O	64	--
Marshfield & Southeastern—		
See Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	117	--
Meridian Term 4s 1955 gtd M-N	100	--
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f5	--
4s assented 1977 M-S	f5½	7
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	75	75¾
1st gold 3½s 1952 M-N	101½	102¼
Grand River Valley—		
1st 4s 1959 M-S	73	76
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	99½	--
Joliet & Northern Indiana—		
1st 4s 1957 J-J	74½	76
Midi RR 4% franc bonds		
(foreign series) 1960 J-D	f1	1½
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f48½	50
Midland Valley RR—		
5s extended at 4% to 1963 A-O	59	61
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f20	23½
Adj inc 5s ser B—		
exten at 4% to Apr 1963 A-O	11	--
Milwaukee & Northern—		
1st extended 4½s 1939 J-D	f92	--
Cons extended 4½s 1939 J-D	f92	--
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934 M-N	43½	47
1st refunding gold 4s 1949 M-S	f12	--
Ref & ext 5s Feb 1962 ser A Q-F	f5¼	--

Bonds—	Bid	Ask
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938 J-J	f45	--
1st consolidated gold 5s 1938 J-J	f45	--
1st cons 5s 1938 gtd interest J-J	f46½	--
M St P & Sault Ste Marie Cont—		
2d mtge gold 4s gtd 1949 J-J	f6½	--
25-year 5½s 1949 M-S	f2	3
1st income 4½s Jan 1971 May	80½	83
General mtge 4s Jan 1991 May	45¾	46
Minneapolis Term—		
See Wisconsin Central		
Minn Transfer Ry 3¾s 1956 J-D	103¼	--
Missouri Ill Bridge & Belt RR—		
Consolidated 4s 1951 J-J	100½	--
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	73¼	75
Prior lien 4s 1962 series B J-J	61½	64
Prior lien 4½s 1978 series D J-J	61½	62
Adj mtge 5s Jan 1 1967 ser A A-O	70	71
Equipment trusts—		
1½s-2s 1949 to 1962	b2.60	2.40%
2⅜s-2½s 1949 to 1964	b2.65	2.45%
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990 J-D	69	69⅜
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f86½	87
General 4s 1975 M-S	46¾	47
1st & ref 5s 1977 series F M-S	f86¾	87
1st & ref 5s 1978 series G M-N	f86¾	87¾
1st & ref 5s 1980 series M A-O	86¾	87¼
1st & ref 5s 1981 series I F-A	f86½	87¾
Conv gold 5½s 1949 ser A M-N	f24	24½
Secured 5¼s 1949 to 1956 J-D	f95	97
Equipment trusts—		
1⅞s-2s 1949 to 1957	b2.30	2.00%
2¼s-2⅜s-2½s 1949 to 1964	b2.65	2.45%
Mobile & Ohio—		
Equipment trust—		
2½s 1949 to 1955	b2.30	2.00%
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	54¾	--
Consolidated gold 3½s 2002 M-S	51	52½
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	102½	--
Monongahela Southern 5s 1955 A-O	113	--
General 6s 1955 A-O	115	--
Montana Wyoming & Southern—		
Extended 3-5s '49 ($850 par) M-S	f66	--
Montgomery & Erie 1st 5s 1956 M-N	100	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	54	54½
Construction 5s 1955 ser A M-N	72½	73
Construction 4½s 1955 ser B M-N	66¾	67½
Division bonds—		
See Del Lack & Western		
Muskogee Company—		
4½s coll tr s f 1970 A-O	91	93
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	85	89¼
Equipment trusts—		
2⅛s-2¼s-2⅜s 1949 to 1964	b2.40	2.35%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f7½	8½
July 1914 coupon on 1957 J-J	f7½	8½
July 1914 coupon off 1957 J-J	f7½	8½
Assent cash warrant and		
scrip receipt No 4 on 1957 J-J	f8	9
Gtd gen s f 4s (Apr 1914 coupon)	f7½	8
Apr 1914 coupon off 1977 A-O	f7½	8
Assent cash warrant and		
scrip receipt No 5 1977 A-O	f7½	8
National RR of Mexico—		
Prior lien 4½s assented—		
(Cash warrant on) 1926 J-J	f14	15
1st cons 4s (Apr 1914 coupon		
on) 1951 A-O	f7¼	8¼
Apr 1914 coupon off 1951 A-O	f7¼	8¼
Assent cash warrant and		
scrip receipt No 4 on '51 A-O	f7½	8½
Naugatuck RR 1st 4s 1954 M-N	101½	--
New England cons 4s 1945 gtd J-J	f69½	70½
Consol gold 5s July 1 1945 J-J	f69½	70½
N J Junction 1st 4s gtd 1986 F-A	75	--
Registered	70	87
N J & N Y 1st ext 5s 1950 M-N	f6	10
General 5s Jan 1 1938 J-J	f4	7
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	99	--
Income debenture 5s 2032 J-J	f60	62
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	103¼	104½
New Orleans Term 1st 4s 1953 J-J	102¼	102¾
New Orleans Texas & Mexico—		
1st 5s 1954 series B A-O	95½	97½
Certficates of deposit	f--	97
1st 5s 1956 series C F-A	95½	97½
Certficates of deposit	fk94⅜	Sep 12
1st mtge 4½s 1956 series D F-A	94	97
Certficates of deposit	f--	--
1st mtge 5½s 1954 series A A-O	f98¾	99½
Certficates of deposit	fk93½	Jun 7
New York Central RR—		
Cons mtge 4s 1998 series A F-A	54½	54¾
Ref & impvt 4½s 2013 ser A A-O	57⅛	57¼
Ref & impvt 5s 2013 ser C A-O	62¼	62¾
Equipment trusts—		
1½s-1⅝s-1⅞s 1949 to 1956	b2.40	2.20%
2s-2⅛s-2¼s 1949 to 1957	b2.50	2.25%
2⅜s-2½s 1949 to 1958	b2.65	2.45%
2⅝s-2¾s 1950 to 1964	b2.95	2.80%
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	76½	78
Registered	72½	84
Lake Shore coll 3½s 1998 F-A	53⅜	54¼
Registered	51	52
Michigan Cent coll 3½s 1998 F-A	52¾	53¼
Registered	50	52
Spytn Duyvil & Port Morris RR—		
1st 3½s 1959 J-D	101	--

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Bonds—	Bid	Ask
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980 J-D	98	100
Ref mtge 3s ser F 1986 A-O	94	95
Equipment trusts—		
1½s-1⅝s-1¾s 1949 to 1957	b1.90	1.70%
1⅞s-2⅛s-2¼s 1949 to 1958	b2.05	1.80%
3s 1949 to 1951	b1.60	1.30%
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	91	91⅞
New York & Harlem RR—		
1st 3½s 2000 M-N	100	—
4s mtge series A 2043 J-J	—	99½
4s mtge series B 2043 J-J	90¼	96
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	69	70
1st & ref 4½s 1973 series B M-N	72	76
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest	f5¾	6¼
Deb 4s 1957 non-conv M-N	f12¼	—
Deb 4s July 1 1955 non conv J-J	f56¾	—
Deb 4s 1956 non conv M-N	f57¼	—
Debs 4s 1947 non-conv M-S	f56½	—
Deb 3½s 1947 non conv M-S	f55¾	—
Deb 3½s 1954 non-conv A-O	f55⅜	—
Deb 3½s 1956 convertible J-J	f56¼	—
Conv deb 6s 1948 J-J	f61½	—
1st & ref 4½s 1967 J-D	f58½	—
1st & ref M 4s ser A 2007 J-J	60¼	60½
Gen M inc conv 4½s A 2022 May	f39¼	39⅜
Equipment trusts—		
2s-2¼s-2½s 1949 to 1964	b2.65	2.45%
2⅝s-3s 1949 to 1963	b2.60	2.40%
Harlem River & Port Chester—		
1st 4s 1954 M-N	102	104½
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992 M-S	f8⅜	8½
Gen mtge gold 4s 1955 J-D	f3⅛	4
Registered	f2⅛	4
N Y Putnam 1st 4s gold 1993 A-O	52½	58½
N Y Short Line 4s 1957 F-A	105½	—
N Y & Stamford 4s 1958 M-N	86	90
New York Susq & Western—		
1st refunding 5s 1937 J-J	f—	40
2d mtge 4½s 1937 F-A	f—	35
Gen mtge 5s gold 1940 F-A	f14	15
Terminal 1st gold 5s 1943 M-N	f62	74
Registered	60	—
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd J-J	f11¼	—
Norfolk & Southern Ry Co—		
Gen mtge conv inc 5s 2014 A-O	f77	80
Equipment trusts—		
3s 1949 to 1956	b2.70	2.40%
Norfolk Term 1st gtd 4s 1961 M-N	105½	—
Norfolk & Western Ry—		
1st cons 4s 1996 A-O	130	—
Norristown & Maine 1st 4s 1952 M-S	103	—
North Pennsylvania RR—		
Gen gold 3.3s 1953 J-J	101	—
Northern Central 5s 1974 A M-S	111	—
Gen & ref 4½s A gtd 1974 M-S	104½	—
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	103⅛	104
Registered	—	99
Gen lien gold 3s Jan 2047 Q-F	62	62¾
Registered	57½	62½
Ref & Impvt 4½s 2047 ser A J-J	79¼	80
Ref & impvt 5s 2047 ser C J-J	87½	88½
Ref & impvt 5s 2047 ser D J-J	87½	88½
Coll trust 4½s 1975 M-S	100	100¼
Equipment trusts—		
1½s-1¾s-2s 1949 to 1956	b2.00	1.80%
2⅛s-2⅜s-2¾s 1949 to 1964	b2.40	2.15%
Northwestern Terminal RR—		
1st income Jan 1977 Apr	68½	70½
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	100	102
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948 J-J	f13½	13¾
Ohio & Little Kanawha 5s '50 M-S	100¼	101½
Okla City-Ada-Atoka 6s 1954 J-J	77	—
Old Colony RR—		
Exch for NY N H & H bonds		
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960 A-O	105	105¼
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955 J-J	104¼	—
Paterson Extension 5s 1950 J-D	f40	—
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952 M-N	104	—
Secured serial notes—		
1.30% 1950 A-O	b1.40 less	1
1.40% 1951 A-O	b1.70 less	⅜
1.45% 1952 A-O	b1.95 less	½
1.55% 1953 A-O	b2.20 less	½
1.65% 1954 A-O	b2.40 less	⅝
1.70% 1955 A-O	b2.55 less	⅝
1.75% 1956 A-O	b2.65 less	¾
1.85% 1957 A-O	b2.70 less	¾
1.95% 1958 A-O	b2.80 less	¾
2.00% 1959 A-O	b2.90 less	¾
2.05% 1960 A-O	b3.00 less	¾
2.10% 1961 A-O	b3.10 less	¾
2.15% 1962 A-O	b3.15 less	¾

Bonds—	Bid	Ask
Pennsylvania Co (Continued)—		
Secured serial notes—		
2.20% 1963 A-O	b3.20 less	¾
2.25% 1964 A-O	b3.25 less	¾
2.15% 1965 A-O	b3.30 less	¾
2.15% 1966 A-O	b3.30 less	¾
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1950 A-O	79½	81
Cons 1st extended 4½s 1950 A-O	72	74
Cons extended 4s 1950 A-O	68	70
Pennsylvania RR—		
Cons mtge 4½s gold 1960 F-A	113¾	114¼
General gold 4½s 1965 J-D	95⅛	96
General gold 5s Dec 1 1968 J-D	99⅝	100
Gen mtge 4½s 1981 ser D A-O	86½	88¼
Gen mtge 4½s ser E 1984 J-J	85½	86
Gen mtge 3½s ser F 1985 J-J	77	80
Conv deb 3½s 1952 A-O	99¾	100⅛
Secured serial bonds—		
4s 1950 J-J	100½	—
4s 1951 J-J	100	—
4s 1952-1955 J-J	99	—
4s 1956-1958 J-J	98½	—
4s 1959-1961 J-J	98⅛	—
4s 1962-1964 J-J	98	—
Equipment trusts—		
1¾s-1⅞s-2s 1949 to 1962	b2.50	2.25%
2⅛s-2¼s 1949 to 1962	b2.50	2.25%
2⅜s-2½s-2¾s 1949 to 1964	b2.65	2.35%
Peoria & Eastern Ry—		
1st cons extended 4s 1960 A-O	53¾	55
2d cons income 4s 1990 Apr 1	f12½	13½
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A F-A	104½	107¼
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980 M-S	101⅜	101¾
Equipment trusts—		
1½s-2s-2⅛s-2¼s 1949 to 1959	b2.10	1.85%
Perkiomen RR ext 3½s 1951 J-J	100½	—
Phila & Balt Cent 4s 1951 M-N	101½	—
Phila Baltimore & Washington—		
General 4s April 1 1960 A-O	101	—
General 5s 1974 series B F-A	112	114
Gen mtge 4½s 1977 series C J-J	108	—
Phila & Frankfort 1st 4½s '52 F-A	104	—
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	103½	—
Serial bonds—		
2⅜% to 2.625% 1950-1951 M-S	100	—
Philippine Ry 1st 4s 1937 J-J	f8⅝	9¼
Certificates of deposit	f8	8½
Piedmont & Northern—		
1st 3¾s 1966 J-D	102¾	103¼
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996 J-D	99	100
Pitts Cin Chic & St Louis Ry Co—		
4s series F 1953 J-D	102½	108
4s series G 1957 M-N	103½	—
4s series H 1960 F-A	104	—
4½s series I 1963 F-A	109¾	—
4½s series J 1964 M-N	111	—
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	100	101
Gen M 5s 1975 series B A-O	100	100¼
Gen M 3⅜s ser E 1975 A-O	76¼	77
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A J-D	84¼	85¾
1st M 4½s 1959 series B A-O	84¼	86
1st M 4½s 1960 series C A-O	84¼	85½
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B F-A	108⅛	—
1st gen 5s 1974 series C J-D	111	—
1st 4½s series D 1977 J-D	104½	—
Port Reading 1st ext 3½s '56 J-J	105	—
Port Richmond Warehouse—		
See Reading Co		
Portland & Ogdensburg—		
1st 4½s 1953 M-N	84	87
Portland & Rumford Falls—		
1st s f 5s 1951 M-N	100	—
Portland (Me) Term gtd 4s '61 J-J	96	98
Guaranteed 5s 1961 J-J	105	107
Providence Securities 4s 1957 M-N	f12½	—
Providence Terminal 4s 1956 M-S	98	99½
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967 A-O	101½	103½
Reading Belt 1st 4s 1950 M-S	100¾	—
Reading Company—		
1st & ref M 3⅛ ser D 1995 M-N	88¾	89½
Equipment trusts—		
2s-2¼s 1949 to 1959	b2.15	1.90%
Port Richmond Warehouse—		
4s Sept 1 1951	102	—
Richmond, Fredericksburg & Potomac RR—		
Equipment trusts—		
2¼s 1949 to 1958	b2.25	2.00%
Richmond Term 3⅜s 1965 M-S	105½	—
Rio Grande Southern RR—		
1st 4s July 1940	f⅛	½
Rio Grande Western 1st 4s '39 J-J	133½	—
1st coll tr 4s 1949 A-O	f105½	—
Stubs	f18½	20
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934 M-S	f85⅞	—
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957 J-J	102¾	—

Bonds—	Bid	Ask
Rutland-Canadian RR—		
4s stamped 1949 J-J	f8⅛	10
Rutland Railroad—		
4½s stamped 1941 J-J	f9½	10½
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51 J-J	100	—
St Clair Term RR 5s 1950 M-S	101	—
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	63	68
2d gold 6s 1996 A-O	73½	—
St Louis Brownsville & Mex Ry—		
Equipment trusts—		
2¼s-2⅜s-2⅝ 1950 to 1964	b2.60	2.25%
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A J-J	f60⅛	—
Prior lien 5s 1950 series B J-J	f64⅛	—
Cons 4½s 1978 series A M-S	f46	—
Cons 6s 1936 series B J-D	f49¼	—
1st mtge 4s ser A 1997 J-J	88½	89
2nd mtge 4½s ser A 2022 J-J	f55¼	56
Equipment trusts—		
2s-2½s 1949 to 1964	b2.55	2.35%
2⅝s-2¾s 1949 to 1963	b2.50	2.30%
St Louis Southwestern—		
1st gold 4s 1989 M-N	111¼	112
2d gold inc 4s Nov 1989 J-J	91	95
Gen & ref 5s series A 1990 J-J	103	103½
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	107¾	—
Mortgage 4s Dec 1 1996 J-D	90	94
St Paul & Kansas City Short Line—		
1st guaranteed 4½s 1941 F-A	f66⅜	—
St Paul Union Depot—		
1st & ref M 3½s ser B 1971 A-O	102½	—
San Francisco Terminal—		
See Southern Pacific Co		
Savannah Union Station —		
1st 4s Apr 1 1952	101	—
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	126	—
Seaboard Air Line Ry Co—		
1st 4s stamped 1950 A-O	f111	—
Ctfs of dep (stamped)	f111	—
Ctfs of dep (unstamped)	f111	—
Refunding gold 4s 1959 opt A-O	f49	—
Ctfs of deposit (N Y Trust)	f49	—
Ctfs of dep (Chemical Bank)	f49	—
1st & cons 6s 1945 series A M-S	f69	—
Ctfs of dep (Guaranty Trust)	f69	—
Ctfs of dep (Chemical Bank)	f69	—
5% secured notes 1931—		
Stamped F-A	f54½	—
Ctfs of dep (Chemical)	f54½	—
Equipment trusts —		
1¾s-2s-2⅛s 1949 to 1962	b2.35	2.15%
2⅜s-2½s-2⅝s 1949 to 1964	b2.50	2.30%
2¾s-3s 1949 to 1956	b2.15	1.90%
Seaboard Air Line RR Co—		
1st mtge 4s ser A 1996 J-J	101	102
Gen M 4½s inc ser A 2016 May	64	64¾
Seaboard-All Florida Ry—		
6s scr A 1935 actuals	f19	—
6s ser A 1935 ctfs F-A	f18	—
Shreveport Bridge & Term Co—		
1st 5s 1955 F-A	104	—
Somerset Ry 1st & ref 4s '55 J-J	66	68
1st mtge 4s July 2 1950 J-J	98	—
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	123⅛	—
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951 M-N	100½	—
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	68½	70
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	98¼	98⅝
40-year 4½s 1969 M-N	88¼	90
50-year 4½s 1981 M-N	86	86¼
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	100½	—
Equipment trusts—		
2s-2⅛s-2¼s 1949 to 1959	b2.15	1.90%
2⅜s-2½s 1949 to 1964	b2.35	2.15%
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	88⅞	89¾
1st mtge 2¾s ser F 1996 J-J	83	83½
1st mtge 2¼s ser G 1961 J-J	93½	94½
Southern Railway—		
1st consolidated gold 5s 1994 J-J	111¼	—
Develop & gen mtge g 4s '56 A-O	83½	83⅞
Develop & gen 6s 1956 A-O	101	103½
Develop & gen 6½s 1956 A-O	102¼	104
Equipment trusts—		
1⅞s-2s-2⅛s 1949 to 1958	b2.25	2.05%
2¼s-2⅜s-2½s 1949 to 1964	b2.40	2.20%
Aiken Branch 4s 1998 J-J	76	81
Memphis Div gold 5s 1996 J-J	104	108
St Louis Div 1st gold 4s 1951 J-J	101⅞	102¼
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	110	—
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	105	—
Spokane International RR—		
Mtge 4½s series A 2013 Apr	41¼	44¼
Spokane Portland & Seattle Ry—		
Equipment trusts—		
2⅝s 1950 to 1964	b2.40	2.25%

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Stony Creek 1st ext 4s 1957 A-O	110	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	49	51
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	101½	--
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	75	78
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	119⅛	--
Ref & imp M 2⅞s ser D 1985 A-O	103	103¾
Texas & New Orleans RR Co—		
3¼s series B 1970 A-O	95¾	97
3⅜s series C 1990 A-O	92	94
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	124⅞	127
2d 5s Dec. 1, 2000 Ann Mar	‡--	--
Gen & ref M 3⅞s ser E 1985 J-J	100	101¾
Equipment trusts—		
2s-2¾s-3s 1949 to 1959	b2.10	1.85%
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	103	--
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	92	95
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	94	95
St Mary's Div 1st 4s 1951 F-A	99	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	99¾	--
Toledo Terminal 1st 4½s 1957 M-N	109	110½
Transylvania RR 1st 5s 1956 J-J	98	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	95	95½
2⅞s debenture 1976 F-A	102¼	103
Equipment trusts—		
1½s-1¾s-2¾s 1949 to 1954	b1.75	1.50%
Union Railroad—		
Equipment trusts—		
1¼s 1949 to 1956	b2.00	1.75%
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	102¾	103¼
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	117	--
1st 4½s Feb 1 1973 F-A	115	--
General 1st gold 3½s 1951 M-S	101½	102½
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	102	--
4s series B 1957 M-N	102	107½
Vera Cruz & Pacific RR—		
1st mtge gold 4½s 1934 J-J	f8	9
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	101	--
Virginia & Southwest 5s 2003 J-J	90	--
1st cons gold 5s 1958 A-O	79	83
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	100	101½
3¼s series C 1973 A-O	105⅜	--
Equipment trusts—		
1⅞s 1950 to 1959	b2.00	1.75%
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	69½	--
Gen mtge 4½s inc B 1991 Apr	66	67
3¼s series B 1971 F-A	97½	98½
Equipment trusts—		
2s 1950 to 1964	b2.30	2.05%
Wabash Railway Co —		
Equipment trusts—		
2⅛s-2¼s 1949 to 1964	b2.30	2.05%
Warren RR (see D L & W)		
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	68	70
Washington & Franklin Ry—		
1st extended 4½s 1954 J-J	104	--
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	98	100
West Shore 1st 4s 2361 J-J	54½	55
Registered	--	52⅛
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	92½	94
Western Maryland 4s 1952 A-O	98⅝	99
Equipment trusts—		
1½s-1¾s 1949 to 1956	b2.25	1.90%
2⅛s-2¼s 1949 to 1958	b2.20	2.00%
Western Pacific RR Corp—		
1st mtge 5s 1946 series A M-S	f131	--
Gen mtg 4½s inc ser A 2014 May	100½	101½
Western Ry of Ala 4½s 1958 A-O	102½	--
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	95	--
Gen & ref M 2¾s ser B 1974 F-A	--	98⅞
Equipment trusts—		
1s-1½s-1¾s-1⅞s 1949 to 1957	b1.90	1.65%
2s-2⅛s-2¼s 1949 to 1959	b2.05	1.75%
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f16	--
Wichita Union Terminal Ry—		
Serial bonds—		
2⅛s 1961 M-N	100	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1	2
Wilmington & Northern RR—		
1st 4½s Dec 1977	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	115⅛	--
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	107	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f75½	75⅞
Certificates of deposit	fk74½ Aug 18	
1st & refunding 4s 1959 A-O	f40½	41½
5s ctfs of bene int 1959	f40	41
Sup & Dul Div 4s 1936 M-N	f42	43
Certificates of deposit reg	fk35½ July 13	
Marshfield & Southeastern Div		
1st 4s 1951 M-N	90	96
Minneapolis Terminal purchase		
money 3½s 1950 J-J	100	--
Worcester & Conn Eastern Ry—		
4½s 1943 (stamped)	f7	9

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	50	55
$5 preferred	100	70	75
Alabama Great Southern com	50	81●	82½
6% partic preferred	50	95	100
Alabama & Vicksburg gtd	100	100	105
Albany & Vermont gtd	100	53	58
Alleghany Corp common	1	3	3⅛
5½% preferred ser A	100	56½	57
2½% prior conv preferred	*	77⅝	78½
Alleghany & Western 6% gtd	100	84	85⅞
Atchison Top & Sante Fe Ry—			
Common	100	96¼	96½
5% non-cum preferred	100	102	102½
Atlanta & West Point	100	27	32
Atlantic & Danville Ry Co	*	2½	3½
Atlantic Coast Line Co of Conn	50	39⅞	40¼
Atlantic Coast Line RR	*	36¾	37
Avon Geneseo & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	72	78
Baltimore & Ohio common	100	8½	8¾
4% non-cumulative preferred	100	17	17⅜
Bamberger RR	*	16	18
Bangor & Aroostock common	50	18⅝	19⅛
5% conv preferred	100	65	66
Beech Creek (gtd N Y C)	50	28	29½
Belgian National Rys Co—			
Amer shares partic preferred		44½	46½
Boston & Albany (gtd N Y C)	100	108½	110½
Boston & Maine RR—			
Common stamped	100	1¾	2
7% prior preferred	100	33	36
6% non-cum preferred	100	½	--
Stamped		55c	1.50
5% class A 1st preferred	100	3¼	5
Stamped		4⅜	5
8% class B 1st preferred	100	--	5
Stamped		5	7
7% class C 1st preferred	100	3⅛	--
Stamped		4¼	--
10% class D 1st preferred	100	4¼	--
Stamped		6⅛	9
4½% class E 1st preferred	100	--	--
Stamped		4	--
Boston & Providence gtd	100	60	65
Boston RR Holding 4% pfd	100	65	70
Camden & Burlington Co gtd	25	22	26
Canada Southern gtd	100	39¾	41
Canadian Pacific	25	14⅛	14¼
Carolina Clinchfield & Ohio gtd	100	102¼	103¼
Catawissa RR—			
5% 1st preferred gtd	50	34	36
5% 2nd preferred gtd	50	34	36
Central of Georgia Ry Co—			
Vtc for common	*	3⅜	3⅞
Vtc for 5% ser B pfd	100	13⅜	14
Central of New Jersey	100	13⅜	14
Chesapeake & Ohio Ry Co com	25	29⅜	29¾
3½% conv preferred	100	81½	82½
Chicago Burlington & Quincy	100	86	89
Chicago & Eastern Illinois com	*	4	4¼
Class A	40	8⅝	9⅛
Chicago Great Western Ry com	50	8½	9⅛
5% preferred	50	16⅞	17⅛
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	6¾	6⅞
Stock trust ctfs for B com	25	3½	3⅝
Chic Milw St Paul & Pac—			
Common vtc	*	6⅞	7
5% partic preferred A vtc	100	26⅞	27
Old common		--	5c
Old preferred		--	10c
Chicago & North Western—			
Common	*	11⅛	11½
5% series A pfd	100	29¼	29½
Chicago R I & Pacific common	100	--	5c
7% preferred	100	--	8c
6% preferred	100	--	8c
Common	*	32¼	32½
Series A conv preferred	100	73½	74
Chicago South Shore & South			
Bend RR	12½	7¾	8⅛
Cincinnati Inter-Terminal—			
Preferred gtd	100	92	96
Cinc New Orl & Texas Pacific—			
Common	20	77	81
5% preferred	100	106	110
Clearfield & Mahoning gtd	50	44	48
Cleve Cinc Chicago & St Louis—			
Common gtd	100	120	169
5% non-cum preferred gtd	100	68	70
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	66	67
Special gtd betterment stock	50	38	39
Colorado & Southern com	100	10⅞	11½
4% 1st non-cum preferred	100	11⅞	12½
4% 2d non-cum preferred	100	10⅜	11

Stocks—	Par	Bid	Ask
Consol Rys of Cuba 6% pfd	100	18¼	18⅞
Cuba RR 6% non-cum pfd	100	26½	27
Dayton & Michigan common gtd	50	33½	35½
8% preferred gtd	50	83	86
Delaware & Bound Brook gtd	25	40	43
Delaware & Hudson Co	100	31	31½
Delaware Lack & Western	50	6¾	6⅞
Delaware (gtd Penn)	25	37	38½
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	24¾	25⅛
Escrow ctfs for preferred	100	45	45¼
Denver Rio Gr West 6% pfd	100	--	⅛
Detroit Hillside and Southwestern gtd	100	52	55
Detroit & Mackinac Ry com	100	15	25
5% non-cum preferred	100	22	28
Detroit Manufacturers gtd	100	80	85
Dover & Rockaway gtd	100	70	--
East Mahanoy gtd	50	50	53
East Pennsylvania gtd	50	65	69
Elmira & Williamsport com gtd	50	35	40
Preferred gtd	50	53	58
Erie RR—			
Common	*	10½	10⅞
5% preferred A	100	50½	51
Erie & Kalamazoo gtd	50	47	50
Erie & Pittsburgh (gtd Pa RR)	50	57½	60
European & North Amer gtd	100	108	--
Fort Dodge Des Moines & Southern vtc	10	2⅛	2½
Fort St Union Depot gtd	100	80	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	72	75
Genesee & Wyoming	100	150	--
Georgia RR & Banking Co gtd	100	133	138
Goshen & Deckertown gtd	10	7	8½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	13⅞	14⅛
Preferred capital stock	*	39¼	39⅝
Green Bay & Western	100	66	69
Gulf Mobile & Ohio common	*	11¾	11⅞
$5 preferred	*	48	49
Illinois Central common	100	28¾	29
Non-cum 6% conv pfd ser A	100	84⅝	85¼
Leased lines 4%	100	94	97
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	8⅛	8⅜
Internat'l Rys (Cent Am) com	*	5½	6
5% preferred	100	50¼	51
Joliet & Chicago gtd	100	155	170
Kalamazoo Allegan & Grand Rapids RR	100	75	79
Kansas City Southern com	*	41¾	42
4% non-cum preferred	100	55½	57
Kan Okla & Gulf Ry 6% pfd A	100	80	--
Lake Superior & Ishpeming	20	19	23
Lehigh Valley	*	3⅞	4
When issued		3⅞	4
Lexington Union Station—			
4% preferred gtd	100	98	103
Little Miami original gtd	50	91	94
Special gtd betterment stock	50	40	42
Little Schuyl Nav RR & Coal gtd	50	33	36
Louisiana & Mo River pfd gtd	100	145	--
Louisiana & Northwest	*	1	2
Louisville Henderson & St Louis			
5% non-cum preferred	100	100	105
Louisville & Nashville	50	33¾	34½
Lykens Valley RR & Coal gtd	20	15	17
Mahoning Coal RR common	50	465	490
5% pfd (gtd N Y Central)	50	50	53
Maine Central common	100	10½	12
5% preferred	100	61½	63½
6% prior preferred	100	65	69
Massawippi Valley gtd	100	97	103
Michigan Central gtd	100	860	--
Mill Creek & Mine Hill Navigation & RR	25	51	54
Mine Hill & Schuyl Hav gtd	50	41	43
Minneapolis & St Louis	*	10⅞	11
Minneapolis St Paul & Saulte Ste Marie RR	*	9⅜	9⅝
Mississippi Central	100	10	11½
Missouri-Kansas-Texas RR com	*	3¾	4
7% preferred series A	100	18¾	19
Missouri Pacific RR Co—			
Common	100	½	¾
5% conv preferred	100	4⅛	4¼
Mobile & Birmingham—			
4% non-cum preferred gtd	100	66	71
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	6½	8
Morris & Essex Extension gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	51	--
Muskogee Co	10	11¾	12⅛
Nashville & Decatur—			
Original (gtd L & N)	25	45	47
Unstamped (gtd L & N)	25	44	47
Nashville Chatt & St Louis	100	27	27½
New London Northern gtd	100	100	105
New Orleans Texas & Mexico	100	90	100
New York Central RR	*	10⅜	10½
N Y Chicago & St Louis com	100	76¾	77½
6% preferred series A	100	128	130
N Y & Harlem common gtd	50	220	235
10% non-cum preferred gtd	50	100	--
N Y New Haven & Hartford—			
Old common	100	--	5c
New common	100	6½	6¾
Old 7% conv preferred	100	8c	15c
5% preferred series A	100	25⅝	26
N Y Ontario & Western	100	⅛	¼

*No par value. ‡Trustee has funds for interest to maturity. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Norfolk Southern common	*	18	19½
Roper Realization— See page 75 "Indus Stocks"			
Norfolk & Western Ry common	25	48⅛	48⅜
Adjusment preferred	25	27	27¾
North Carolina (gtd Sou RR)	100	160	--
North Pennsylvania gtd	50	83	85
Northern Central (gtd Pa RR)	50	78	79
Northern Pacific Ry	100	17	17¼
Northern RR of N H gtd	100	95	100
Norwich & Worcester pfd gtd	100	103	108
Old Colony (gtd N Y N H & H)	100	--	10c
Ontario & Quebec gtd	100	115	--
Passaic & Delaware Exten gtd	100	60	--
Paterson & Hudson River gtd	50	80	83
Pennsylvania RR	50	14⅛	14⅜
Pennroad Corp	1	9⅛	9¼
Peoria & Bureau Valley gtd	100	120	--
Peoria & Eastern	100	9⅛	10
Phila Germ & Norris gtd	50	131	135
Phila & Trenton (gtd Pa RR)	100	230	--
Piedmont & Northern	100	64	67
Pittsburgh Bessemer & Lake Erie Common gtd	50	37½	38
6% preferred gtd	50	73	78
Pitts Cinc Chic & St Louis gtd	100	95	105
Pittsburgh Fort Wayne & Chicago com gtd	100	150	153⅞
7% preferred (gtd Pa RR)	100	161	163½
Pittsburgh & Lake Erie	50	55¾	56¼
Pittsburgh & West Virginia	100	16¾	17⅝
Pitts Youngstown & Ashtabula— 7% non-cum preferred	100	137	140
Pittsfield & North Adams gtd	100	65	70
Providence & Worcester gtd	100	130	140
Railroad Securities Co— ‡4% Ill Cent stock ctf 1952	1,000	26	26½
Reading Co common	50	19¼	19¾
4% non-cum 1st preferred	50	37¼	38
4% non-cum 2d preferred	50	30	31
Richmond Fredericksburg & Potomac RR— Dividend obligations	25	37½	39½
Voting common	25	--	--
6% guaranteed	25	--	--
7% guaranteed	25	--	--
Roch & Genesee Valley RR gtd	100	81	84
Rutland RR 7% preferred	100	--	⅛
Rutland & Whitehall gtd	100	67	72
St Louis-San Francisco Ry com	100	--	5c
6% non-cum preferred	100	--	10c
Common vtc	*	9	9⅜
5% pfd series A vtc	100	37¼	38
St Louis Southwestern Ry— Common	100	92¼	95
5% non-cum preferred	100	86	90
Saratoga & Schenectady gtd	100	105	110
Savannah & Atlanta Ry 5% pfd	100	72	76
Schuylkill Valley Nav & RR gtd	50	51	54
Seaboard Air Line common	*	--	1/32
4-2% non-cum preferred	100	--	⅛
Seaboard Air Line RR Co— Common vtc	*	15¾	16
5% preferred series A	100	51½	52
Sharon (gtd Erie)	50	49	51
Southern Pacific Co	*	42⅜	42½
Southern Ry common	*	31½	31¾
5% non-cum preferred	100	50½	51
Mob & Ohio stock tr ctfs gtd	100	57½	58
South-Western (Georgia) gtd	100	33	37
Spokane International Ry— Escrow receipts	*	13	18
Stony Brook gtd	100	103	--
Tennessee Ala & Georgia	5	4¼	4¾
Tennessee Central Ry common	*	1	3
7% convertible preferred	100	10	15
Texas & Pacific Ry	100	41	42
Troy & Gr'bush (gtd N Y Cent)	50	62	--
Union Pacific common	50	81¼	81⅝
4% non-cum preferred	50	50⅛	50½
United N J RR & Canal gtd	100	238½	241
Vermont & Mass gtd	100	116	121
Vicksburg Shreveport & Pacific Ry Co common gtd	100	85	89
5% non-cum preferred gtd	100	86	89
Virginian Ry common	25	28	28½
6% preferred	25	31⅞	32¼
Wabash Ry Co common	*	25	40
4½% preferred	100	48½	49
Ware River gtd	100	84	88
Waterloo Cedar Falls and Northern RR	10	4¼	5¼
West Jersey & Seashore gtd	50	52	55
Western Maryland Ry common	100	10⅝	11⅛
7% 1st preferred	100	145	149
4% non-cum 2d preferred	100	24	24¾
Western Pacific RR Co— Common	*	26¼	26¾
Preferred series A	100	66	68
Western Pacific RR Corp— Common	100	--	¼
6% non-cum preferred	100	⅜	1¼
Western Ry of Alabama	100	60	65
Wheeling & Lake Erie Ry com	100	111½	115
Wisconsin Central Ry common	100	1	2
4% preferred	100	4½	5¼

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	10	85½	--
Aetna Insurance (Hartford)	10	59	61
Aetna Life (Hartford)	10	70	72
Agricultural (Watertown)	25	67¾	70¾
Allemania Fire (Pittsburgh)	10	25	27
American Alliance (N Y)	10	24¾	26¼
American Automobile (St Louis)	4	47½	--
American Casualty (Reading Pa)	5	14	14⅝
American Equitable Assurance Co of New York	5	22½	24
American Fidelity & Casualty	5	14¼	15¾
American Fire (Washington)	100	155	--
American Home Fire (N Y)	10	7	--
American Insurance (Newark)	2½	20	21¼
American Nat'l (Galveston Tex)	10	53	--
American Reinsurance (N Y)	10	29¾	31¾
American States (Indianapolis)— Class A	10	37½	--
Preferred	25	24	25
American Surety (N Y)	25	58½	61
Amicable (Waco Texas)	10	35	37
Automobile Insurance (Hartford)	10	46½	--
Bankers National Life	10	25	28
Bankers & Shippers (N Y)	25	92½	97½
Boston (Boston)	10	65½	68
Buffalo Insurance	100	275	300
Camden Fire (Camden)	5	21	21⅞
Central Surety & Insurance Corp. (Kansas City)	20	84	--
City Title Insurance	5	10	11
Colonial Life (Jersey City)	100	104	108
Columbian Nat'l Life (Boston)	20	49	51
Commonwealth Life (Louisv Ky)	10	20	--
Conn General Life (Hartford)— Ex 100% stock dividend		t59	60½
Continental American Life (Wilmngton Del)	10	42	--
Continental Assurance (Chicago Ill)	10	66	68
Continental Casualty (Hammond Ind)	10	57¾	58½
Continental Insurance (N Y)	10	65¾	66½
Eagle Fire (Newark)	1.55	1⅜	1¾
Employers Casualty (Dallas Tex)	10	60	--
Employers Group Association	*	35½	37½
Employers Reinsurance (K C)	10	60½	63½
Excelsior (N Y)	5	7	--
Excess Insurance (N Y)	5	7½	--
Federal Insurance (Jersey City)	10	62½	66½
Fidelity & Deposit (Baltimore)	20	65	67
Fidelity-Phenix (N Y)	10	69¾	71
Fidelity Union Life (Dallas Tex)	10	44	47
Fire Association of Philadelphia	10	71¼	73
Fireman's (Washington)	20	32	--
Firemans Fund (San Francisco)	7½	84	87
Firemen's Insurance (Newark)	5	19	20¼
General Reinsurance	10	28½	30½
Germantown Fire	20	48	--
Voting trust certificates		47	52
Glens Falls Insurance (Glens Falls, N Y)	5	52¾	54¾
Globe & Republic	5	11½	12½
Globe & Rutgers Fire com	15	34	35½
5% 2nd preferred	15	87	--
5% junior preferred	15	77	--
Government Employees Insur Co		56	58
Government Employees Life Ins Co		10½	11½
Great American Indemnity (N Y)	2	12½	14
Great American Insurance (N Y)	5	36	37½
Great National Life (Dallas Tex)	10	70	--
Great Southern Life (Houston)	10	33	35
Gulf Insurance (Dallas Tex)	10	36½	37½
Halifax Insurance	10	8	9
Hanover Fire (N Y)	10	35	37
Hartford Fire (Hartford)	10	‡100	103
Hartford Steam Boiler (Hartf'd)	10	36½	38½
Home (New York)	5	32¾	34¼
Insurance Co of North America (Philadelphia)	10	116¼	116¾
Jefferson Standard Life (Greensboro N C)	10	30½	--
Jersey Insurance Co of N Y	20	46	50
Kansas City Fire & Marine	10	20¼	21¾
Lawyers Title Insurance Corp— 6% partic preferred	100	--	--
Liberty Life Insurance Co	10	59½	60½
Life & Casualty (Nashville Tenn)	3	19½	--
Life Insurance Co of Va	20	92	--
Lincoln National Life (Fort Wayne Ind)	10	75	77
Maryland Casualty common	1	16	16¼
$2.10 prior preferred	10	49½	50½
$1.05 convertible preferred	5	24	24½
Massachusetts Bonding & Insur (Boston)	5	29½	31½
Merchants Fire Assurance (N Y)	5	31¼	33¼
Merchants & Mfrs of New York	4	7⅞	8⅞
Michigan Life (Detroit)	50	58	60
Missouri State Life (St Louis)	10	5¾	6⅜
Monumental Life (Baltimore)	10	35	36½
National Casualty (Detroit)	10	28¼	30¼
National Fire (Hartford)	10	59	61
National Union (Washington)	10	16	--
National Union Fire (Pittsbgh)	5	38½	40½
New Amsterdam Casualty (Balt)	2	36¼	38½
New Hampshire Fire (Manchester N H)	10	44	45
New World Life	10	9¼	9¾
New York Fire Insurance	5	17¼	18¾
Northeastern (Hartford)	5	7½	8½
North River Insurance (N Y)	2½	27¼	28¾
Northern Insurance Co (N Y)	12½	99	--
Northwestern Fire & Marine Ins (Minn)	10	20¾	21¾
Northwestern National Insurance (Milwaukee)	25	153	157
Northwestern National Life (Minneapolis Minn)	7½	18¼	19¼
Ohio Casualty (Hamilton Ohio)	5	51	--
Ohio State Life (Columbus Ohio)	10	21	22
Old Line Life (Milwaukee Wis)	10	21½	23½
Pacific Fire (N Y)	25	113	--
Pacific Indemnity	10	56½	59½
Pan-American Life (New Orl'ns)	10	34	--
Peerless Casualty (Keene N H)	5	15	15¾
Philadelphia Life Insurance	10	7½	8
Philadelphia Natl Insur (Phila)	10	21	22
Phoenix Insurance (Hartford)	10	94	97
Preferred Accident (New York)	5	4⅜	5⅜
Providence-Washington (Prov)	10	35	37
Reinsurance Corp (New York)	2	5⅞	6⅞
Reliance Insurance (Phila)	10	28½	29½
Reliance Life (Pittsburgh)	50	120	--
Republic Insurance (Dallas)	10	30⅜	31⅛
Rhode Island Insurance (Prov)	6	1	1½
Rio Grande Natl Life (Dallas)	10	60	--
St Paul Fire & Marine	12½	90	92
Seaboard Fire and Marine (N Y)	10	7½	9
Seaboard Surety (N Y)	10	51½	54½
Security Insurance (New Haven)	10	36½	38
Southern Fire & Casualty Co— Knoxville Tenn	*	8¼	8¾
Southland Life (Dallas Texas)	*	28	30
Southwestern Life (Dallas Tex)	10	52	54
Springfield Fire & Marine (Springfield Mass)	10	47½	49½
Standard Accident (Detroit)	10	35¾	37¾
Sun Life Assurance (Canada)	100	430	450
Traders & Gen Ins Co. (Dallas)	10	n20	--
Travelers (Hartford)	100	790	815
Trinity Universal Life (Dallas)	10	23	25
United Fidelity Life (Dallas)	10	55	--
U S Casualty conv preferred	2	10	11
U S Fidelity & Guaranty (Balt)	2	57½	59½
U S Fire (New York)	4	65	68
U S Guarantee Co	10	76½	80½
Universal Insurance (N J)	8	25	27
Universal Life & Accident (Tex)	10	77½	85
West Coast Life (San Fran)	5	18¼	--
Westchester Fire (New York)	2	22¼	23¾
Wisconsin National Life	10	13½	15

*No par value. ‡Ex 33⅓% stock dividend. n Nominal stock. t New stock. x Ex-dividend. y Ex-rights.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Adriatic Electric 7s 1952	A-O	50	--
Alabama Gas Corp—			
1st mtge 3⅛s ser A 1971	A-O	--	100.70
Alabama Power Co—			
1st mtge 3½s 1972	J-J	105¾	106⅜
1st mtge 3¼s 1977	A-O	104	--
1st mtge 3⅜s 1978	J-D	--	105
Albia Light & Railway			
1st 4s extended 1956	J-J	--	64
American & Foreign Power Co—			
Debenture gold 5s 2030	M-S	86⅝	88
Amer Fuel & Power 7s 1934	J-J	f--	110
Amer Gas & Pwr deb 3-5s 1953	F-A	126	--
Secured deb 3.6-6s 1953	F-A	133	--
American Telephone & Teleg—			
2¾s debentures 1970	J-D	99½	100½
2¾s debentures 1980	F-A	99	99¼
2¾s debentures 1975	A-O	99¼	99⅞
2⅝s debentures 1986	J-J	95¾	96⅛
2¾s conv debs 1961	J-D	105¼	105⅜
2¾s debentures 1982	A-O	98⅝	99¼
2⅞s debentures 1987	J-D	101½	101⅝
2¾s conv debs 1957	J-D	107⅜	107¾
3⅜s debentures 1973	J-D	106	106¼
3⅛s conv debs 1959	J-D	111¾	112¼
Androscoggin Water Power—			
4s-5s-5½s 1955	F-A	‡1125	1150
Appalachian Electric Power—			
1st mtge 3¼s 1970	J-D	108⅝	110
1st mtge 3⅛s 1977	J-D	104¾	--
Ardmore St Ry—See Phila Co—			
Arizona Edison Co—			
1st mtge 3½s 1974	M-S	103	--
Arkansas-Missouri Power Co—			
6½% interim conv notes due Dec 15 1951		47	48
Arkansas Power & Light—			
1st mtge 3⅛s 1974	A-O	104⅜	105⅜
1st mtge 2⅞s 1977	J-J	100¾	--
1st mtge 3⅛s 1978	F-A	104½	105½
3⅜s s f debentures 1974	M-S	102¼	--
Ashtabula Water Works 5s 1958	A-O	104½	--
Associated Electric Co 5s 1961	J-J	105	105¼
Associated Public Service—			
S f income 3s-5s 1951	J-J	f18	--
Associated Telep & Teleg Co—			
Deb 5½s 1955 series A	M-N	a102½	--
Atlanta Gas Light Co—			
1st mtge 3s 1963	M-S	102¼	--
Atlantic City Electric—			
Gen mtge 3¼s 1964	J-J	105¾	106¾
Atlantic County Water (N J)—			
1st 5s series A 1958	M-S	104½	--
Baltimore Transit Co—			
Deb 4s series A 1975	J-J	f44	46
Deb 5s series A 1975	J-J	f51	53
Bell Telephone of Canada —			
1st mtge 5s 1960 series C	M-N	106¼	108
1st mtge 3s ser E 1977	M-S	85½	87½
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1960 series C	A-O	120¾	121¼
3s debentures 1974	A-O	104¾	--
Bergen Turnpike 5s 1951	J-J	104	--
Birmingham Electric Co—			
1st mtge 3s 1974	F-A	102	103½
Blackstone Valley Gas & Elec—			
1st mtge & coll tr 3s 1973	M-N	105	105¾
Boston Edison Co —			
1st mtge 2¾s 1970	J-D	103¼	103½
Bridgeport (Conn) Gas Light—			
1st 4s 1952	J-J	104	--
Brockton Edison Co—			
1st mtge & coll tr 3s 1978	M-S	100	--
Bklyn Union Elev 5s 1950	F-A	100	--
Brooklyn Union Gas Co—			
s f debenture 4s 1969	M-S	103	103⅞
Gen mtge 2⅞s 1976	J-J	100	100⅜
Buffalo Niagara Electric—			
1st mtge 2¾s 1975	M-N	101½	102
Buffalo Traction—			
See International Ry			
Burlington (Vt) G L 5s 1955	J-J	--	113
California Electric Power—			
1st mtge 3s 1976	J-D	101	103
California-Oregon Power—			
1st mtge 3⅛s 1974	M-N	103¼	--
1st mtge 3⅛s 1978	A-O	102¼	--
1st mtge 2⅞s 1979	F-A	--	101
California-Pacific Utilities—			
1st mtge 3¼s ser B 1971	F-A	98¾	--
California Water Service			
1st mtge 3¼s ser C 1975	M-N	103	--
Cambridge Electric Light Co—			
2⅞% notes ser A 1974	A-O	--	100⅜
Capital Transit Co—			
1st & ref mtge 4s 1964	J-D	95	97
Central Illinois Elec & Gas Co—			
1st mtge 3s 1975	F-A	102	--
Cent Illinois Light 3½s '66	A-O	108¼	--
Central Illinois Public Service—			
1st mtge 3⅜s series A 1971	A-O	108½	109⅜
1st mtge 3⅜s ser B 1977	M-S	105½	--
1st mtge 3⅛s ser C 1979	J-J	102¾	--
Central Indiana Gas Co—			
1st mtge 2⅞s 1971	M-N	92	--

Bonds—		Bid	Ask
Central Maine Power—			
1st & gen M 3½s ser J '68	J-D	104¾	--
1st & gen M 3½s ser L '70	A-O	108¼	--
1st & gen M 3½s ser M '72	M-S	108½	--
1st & gen M 2¾s ser N '76	M-N	99	99½
1st & gen M 3¼s ser P '77	M-N	105	--
1st & gen M 3⅛s ser Q '78	J-D	104	--
1st & gen M 3s ser A '79	M-S	103	--
Central Mexico Light & Power—			
1st s f 6s 1950 ($875 par)	J-J	85	--
Central N Y Power Corp—			
Gen mtge 3s 1974	A-O	105⅜	105⅝
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	103¾	--
1st mtge 3¼s series B 1977	A-O	103	--
Central Public Utility Corp—			
Inc 5½s 1952	F-A	f24½	25
Central States Electric Corp—			
5s conv deb 1948	J-J	f97¼	98
5½s opt deb 1954	M-S	f102½	103
Cent Vermont Public Serv Corp—			
1st mtge 2¾s ser D 1975	F-A	98	--
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	116	--
Chicago Aurora & Elgin RR—			
1st & ref 6s 1951	J-J	f22	24
Chicago City & Connecting Ry—			
5s 1927 (stubs)		f6½	7
Chicago City Ry—			
5s 1927 (83% paid) stubs		f12⅜	12¾
Chicago North Shore & Milw RR—			
1st mtge gold 5s 1936	J-J	f32	--
1st & ref 6s 1955 ser A	J-J	f27½	--
1st & ref 5½s 1956	A-O	f26½	--
Chicago Railways Co—			
Cons M 5s ser A Feb 1927	A-O	f24¾	25½
Purchase money 5s 1927		f13¼	14
Chicago Rapid Transit Co—			
1st & ref 6½s 1944 stubs	J-J	f3¾	4
1st & ref 6s 1953 stubs	J-J	f3¾	4
Chicago Transit Authority—			
See page 81, (Illinois municipals)			
Chicago & West Towns Rys—			
1st cum inc 5s 1947	J-J	f--	56
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	102⅜	103
1st mtge 2⅞s 1978	J-J	102¼	--
Cities Service Co—			
Ref deb 5s Jan 1 1966	M-S	106	107
Deb gold 5s 1958	A-O	103¾	104¼
Deb gold 5s 1963	M-N	104	--
Debenture 5s 1969	M-S	107¼	108¼
Debenture 3s 1977	J-J	95⅛	95⅜
Citizens Utilities Co—			
Income notes 3s Dec 1955	F-A	f89½	91
1st mtge & coll tr 3½s 1972	M-S	97½	--
Cleveland Electric Illum—			
1st mtge 3s 1970	J-J	106⅝	107⅛
1st mtge 3s 1982	J-D	105	105¼
Columbia Gas & Electric Corp—			
3⅛s debentures 1971	M-S	104	104½
Serial debentures—			
1⅞s due 1956		97½	--
Columbia Gas System Inc—			
3¼s debentures 1973	A-O	106⅛	--
3s debentures 1974	M-S	102⅛	--
3s debentures 1974	F-A	101⅝	102¼
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	108⅛	108¾
Commonwealth Edison Co—			
1st mtge 3s ser L 1977	F-A	106½	106⅞
1st mtge 3s ser N 1978	J-D	105¼	106¼
3s s f debentures 1999	A-O	104¼	104¾
Community Telephone Co—			
Deb cum inc 5s Jan 1949	May	f110	--
Compania Hispano-Americana			
De Electricidad (Chade) 4s 1961		f8½	9½
Conestoga Trac 1st 4s 1950	J-J	100	--
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	105½	--
1st & ref M 3s ser K 1980	A-O	106	--
3s conv debentures 1959	J-J	108¼	109½
Connecticut Power—			
1st & coll trust 5s 1956	J-J	112	--
1st & gen 3¼s ser C 1975	M-N	103	--
Connecticut Ry & Light—			
1st & ref 4½s 1951	J-J	102	--
Connecticut River Power—			
1st mtge 3¾s ser A 1961	F-A	106⅛	--
Consolidated Edison Co of N Y—			
1st & ref M 2¾s ser A 1982	M-S	101	101½
1st & ref M 2⅝s ser B 1977	A-O	98⅝	99
1st & ref M 2¾s ser C 1972	J-D	101½	102
1st & ref M 3s ser D 1972	M-N	105⅛	--
1st & ref M 3s ser E 1979	J-J	105¼	105¾
3s conv debs 1963	J-D	111¾	112
Consolidated Gas of Baltimore—			
Gen g 4½s Apr 1954	A-O	111⅞	--
Consol Gas Elec Lt & P (Balt)—			
1st ref 3s ser P 1969	J-D	105	105¾
1st ref M 2¾s ser Q 1976	J-J	102	103½
1st ref M 2¾s ser R 1981	A-O	102	102¾
2½s conv debs 1962	M-N	105¾	106¾
Consolidated Natural Gas Co—			
2¾s debentures 1968	A-O	103	103⅝

Bonds—		Bid	Ask
Consumers Power Co—			
1st mtge 2⅞s 1975	M-S	103¾	104⅛
1st mtge 2⅞s 1977	M-S	103	--
Dallas Power & Light—			
1st mtge 3½s 1967	F-A	106¾	107½
3⅛s s f debs 1973	A-O	105	--
1st mtge 2⅞s 1979	A-O	100⅞	101½
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	101⅝	102⅜
1st mtge 3s 1978	J-J	106	--
1st mtge 3s series A 1978	J-D	105½	--
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	105¾	--
1st mtge & coll tr 3⅛s 1977	J-D	k106	May 31
1st mtge & coll tr 2⅞s 1979	J-J	103½	104¼
Des Moines Ry—			
1st income 5s Jan 1955	A-O	f47	49
Detroit Edison—			
Gen & ref M 3½s ser G '66	M-S	--	107⅛
Gen & ref M 3s ser H 1970	J-D	106⅛	107¾
Gen & ref M 2¾s ser I 1982	M-S	101⅛	101½
3s conv debs 1958	J-D	110⅛	111⅛
Duke Power Co—			
1st & ref M 2⅞s 1979	F-A	104⅜	104¾
Duquesne Light—See Phila Co			
Duquesne Trac—See Phila Co			
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	100⅜	100⅞
1st mtge & coll tr 3¾s 1974	M-S	102½	--
Eastern Lt & Pow 4s A 1965	J-J	88¾	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	149	--
Eliz Plainf & Cent J; Eliz & Raritan Riv; Eliz & Trenton RR	See Public Serv Corp		
Elmira Water, Light & RR—			
1st & con g 5s 1956	M-S	117½	--
El Paso Electric Co—			
1st mtge 2¾s 1976	A-O	99	--
Empire District Electric Co—			
1st mtge 3½s 1969	M-S	105¼	--
Equitable Gas Co 3¼s 1973	J-J	101	--
Ercole Marelli Electric Mfg Co—			
6½s with Nov 1 1940 coupon 1953		f50½	54
6½s ex Nov 1 1947 coupon 1953		f30	--
Erie Co Electric 6s 1959	J-J	128	--
Fall River Electric Light—			
1st 3½s series A 1968	M-N	105⅛	--
Fed'l Pwr & Lt 6s Nov 1 1965	M-N	f72	--
Federal St & Pleasant Valley Pass Ry 5s May 1 1942	J-J	f84	86
Florida Power Corp—			
1st mtge 3⅜s 1974	J-J	106	107
Florida Power & Light Co—			
1st mtge 3½s 1974	J-J	108½	109¼
1st mtge 3s 1977	J-J	102	--
3¼s s f debs 1972	J-J	100¾	101½
1st mtge 3⅛s 1978	J-D	104½	--
1st mtge 3s 1979	J-D	102	102¾
Fort Pitt Traction—See Phila Co			
Fort Worth Transit 4½s 1973		92	--
Fullerton-Portsmouth Bridge—			
2d cum s f inc 4½s Jan '70 Mar		f98	--
Gary Railways Co—			
1st cum inc 5s Jan 1 1993	M-S	f98½	100
Gas & Electric Co of Bergen Co—			
Gen 5s Nov 1 1954	M-N	112	--
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	99¾	100¾
1st 3¼s series D 1970	J-D	89	91
2¾s s f debs 1961	J-D	94	--
General Telephone Corp—			
4s debentures 1964	A-O	101½	102¼
Georgetown Gas Lt 1st 5s '61	F-A	120	--
Georgia Power Co—			
1st mtge 3⅜s 1977	J-D	104⅛	--
1st mtge 3⅜s 1978	J-D	105	--
Granite City Generating—			
1st coll 5s 1963	A-O	97	99
Green Mountain Power Corp—			
1st & ref M 3¾s 1963	J-D	103⅛	103½
Serial notes—			
4¼s 1953 maturity	J-D	100	--
Gulf Power 1st 3⅛s 1971	M-S	98	--
1st mtge 3s 1979	A-O	--	100.56
Gulf States Utilities Co—			
1st mtge 2⅝s 1976	M-N	99¼	99⅞
1st mtge 3s 1978	A-O	103½	--
3s debentures 1969	J-J	103¾	104¼
Hackensack Water Co—			
1st mtge 2⅝s 1976	M-S	99	99¾
Hamilton Gas Corp—			
4s series B 1953	M-S	97	98¾
Harrisburg Gas Co—			
1st mtge 2⅝s 1971	M-N	94	--
Hartford Electric Light—			
Deb 3¼s 1971	M-S	103	--
Havana Electric Ry—			
1st extended 5s 1970	F-A	f10	14
Deb extended 5½s 1970	M-S	f1¼	2

‡$1,150 face amount. a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Par	Bid	Ask
Houston Light & Power—			
1st mtge 2⅞s 1974	M-N	103¾	104½
2¾s conv debs 1964	J-D	113	114¼
Hydro Elec Power Commission (Ontario) 4¾s 1970	J-J	r123½	--
3¼s 1953	F-A	r101½	101⅞
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	100¾	101¾
3s series B 1978	J-D	105½	--
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	102⅛	102⅞
S f debs 2¾s 1966	M-S	95	--
1st mtge 3⅛s 1978	F-A	101	--
1st mtge 2⅞s 1979	J-J	102	102⅜
Indiana Assoc Telegr 3s 1975	M-N	98	--
Indiana Gas & Water Co—			
1st mtge 3⅛s 1970	M-S	101	--
Indiana & Michigan Electric Co—			
1st mtge 3s 1978	M-S	105	105½
Indianapolis Power & Light—			
1st mtge 3¼s 1970	M-N	103½	103¾
1st mtge 3s 1974	A-O	101	--
Indianapolis Ry 5s 1967	J-J	51	--
Inland Gas s f deb 7s 1938	F-A	f147	--
International Hydro-Elec System—			
Conv deb 6s 1944	A-O	61⅞	62
International Power Sec Corp—			
All issues 5% redeemed			
6½s series C 1955—			
December 1940 coupon on		f60	64
December 1941 ex-coupon		f60	63
7s series E 1957—			
August 1940 coupon on		f61¼	64
August 1941 ex-coupon		60½	63
7s series F 1952—			
July 1940 coupon on		61¼	64
July 1941 ex-coupon		f60½	63
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f17¼	18
Buff Traction 1st 5s 1948	J-D	f--	28
Interstate Bridge Co—			
1st extended 4s 1965	M-N	97	99¾
Interstate Power Co—			
1st mtge 3¾s 1978	J-J	102	--
Debenture escrow ctfs 1952		f82¾	83¾
1st mtge 4½s 1978	J-J	105	--
Interstate Rys 4s 1943	F-A	f19½	20½
Investors Telephone 3s 1961	J-J	96	100
Iowa Electric Co—			
1st 4s ser A 1961	J-J	101	--
Iowa-Illinois Gas & Elec Co—			
1st mtge 2¾s 1977	M-S	99½	--
Iowa-Illinois Telephone Co—			
1st coll 3-5½s ser C 1949	A-O	100	--
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	108	--
1st mtge 3s 1978	F-A	103½	104¼
Iowa Public Service Co—			
1st mtge 2¾s 1976	J-D	98	--
Isarco Hydro Electric 7s 1952	M-N		
With Nov 1 1940 coupon		f50	54
Ex Nov 1 1947 coupon		f30	--
Italian Superpower Corp—			
Deb 6s series A 1963	J-J	f36	39
Jacksonville Coach Co 5s 1971	J-J	64	--
Jacksonville (Fla) Gas—			
1st mtge 4s 1969	J-D	100½	--
James River Bridge System—			
1st 2-6s 1967	J-J	130	--
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	101	101½
1st mortgage 3⅛s 1978	J-D	103	--
Jer City Hob & Pat—See P S Corp			
Johnst'n Trac 4s A Dec 31 1962	M-S	55½	58
Cons mtge 3s B Dec 31 1962	Mar	f28	31
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	102¼	102½
1st mtge 2⅞s 1978	J-D	103½	--
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	80	--
Kansas Electric Power—			
1st mtge 3½s series A 1966	J-D	104⅝	105
Kansas-Neb Natural Gas—			
1st mtge 3⅜s 1965	A-O	102	--
Kansas Power & Light Co—			
1st mortgage 3½s 1969	J-J	108¾	109½
1st mortgage 2⅞s 1979	A-O	103	--
Kentucky Electric Power—			
6s (stmp 50% paid) 1960	J-J	54½	--
Kentucky Fuel Gas Corp—			
1st 6½s 1942	J-D	f7	9
Kentucky-Ohio Gas Co—			
Ctfs indebt 2s 1958	J-D	f30	33
Kentucky Utilities Co—			
1st mtge 3s ser A 1977	M-N	101½	--
1st mtge 3¼s ser B 1979	J-J	105¼	105¾
Kentucky & West Va Power Co—			
1st mortgage 3s 1979	M-N	103¼	--
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	179	183
Kokomo Water Works—			
1st 5s ser A 1958	J-D	105	--
Lackawanna & Wyoming Val RR—			
1st 5s 1951	F-A	f--	21½
Debenture 6s 1948	F-A	f3¼	--
Laclede Gas Light Co—			
1st mtge 3½s 1965	F-A	104	104¾
4½s conv s f debs 1963	M-S	118¼	119
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	101¾	102¾
Lewiston Gas Lt 3½s C 1956	A-O	101½	--
Lombard Electric 7s ser A 1952	J-D	f31	--
Long Beach Gas 1st 5s 1956	J-D	73	--
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	103	103¾
1st mtge 3⅛s 1978	M-S	104½	--
Louisville Gas & Elec Co (Ky)—			
1st & ref mtge 3½s 1966	M-S	104¼	104¾
1st & ref mtge 3s 1978	M-S	105	--
Louisville Ltg 5s 1953	A-O	109	--
Louisville Ry gen 5s 1950	F-A	101	--
Luzerne Co (Pa) Gas & Elec—			
1st mtge 3¼s 1966	J-J	105½	106¼
Madison Gas & Electric Co—			
1st mtge 2½s 1976	J-J	93	--
Maine Public Service Co—			
1st mtge & coll tr 2⅞s 1975	A-O	94	--
Manchester Terminal—			
1st income 3-6s 1957 w s	A-O	f61	--
2d income 4s 1963 w s	Ann O	f6¾	7¾
Maritime Electric 4½s 1956	A-O	89	--
Gen s f 5½s 1956	A-O	89	--
Market Street El Pass Ry—			
1st guar 4s 1955	M-N	99	--
Memphis Street Ry—			
1st mtge serial 4s 1948-65	A-O	--	95
Meridionale Electric Co—			
7s series A 1957	A-O	f51	54
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	103½	104⅜
1st mtge 3s 1978	M-S	105	--
Metro Water Sewer—See Fgn bds			
Metropolitan West Side "L"—			
1st 4s 1938 (stubs)		f5	--
Ext 4s 1938 (stubs)		4⅛	5⅛
Mexican Electric Light—			
5s extended Feb 1950	J-J	67	72
Mexican Light & Power Co—			
Extended 5s 1950	F-A	--	76
Michigan Bell Telephone Co—			
3½s debentures 1988	A-O	106	107½
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	107½	108
1st mtge 2⅞s 1969	M-S	k98¾	July 28
1st mtge 3⅜s 1969	M-S	102⅝	105¾
3⅜s s f debentures 1967	J-J	104⅞	105¼
Michigan Gas & Electric Co—			
1st mtge 2⅞s ser A 1976	J-D	94	--
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	111	--
Middlesex & Somerset Traction—			
1st 5s 1950	J-J	101	--
Midland Utilities deb 6s 1938	M-S	f390	--
Milwaukee Gas Light Co—			
1st mtge 4½s 1967	M-S	104¼	106
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	105	105¾
1st mtge 3⅛s 1979	M-S	104	--
Mississippi Power Co—			
1st 3⅛s 1971	M-S	90	--
1st mtge 2⅞s 1977	F-A	--	97
1st mtge 3s 1979	A-O	--	100½
Mississippi Power & Light—			
1st mtge 3⅛s 1974	M-S	100½	--
1st mtge 2⅞s 1977	J-D	96	--
1st mtge 3⅛s 1979	J-J	100½	--
Missouri Power & Lt 2¾s 1976		98	--
Missouri Telephone			
4¼s series C 1961	M-S	102¼	--
Monongahela Power Co—			
1st mtge 3s 1975	F-A	102½	--
1st mtge 3s 1977	M-S	102	--
1st mtge 3⅛s 1979	F-A	102½	--
Monongahela Valley Water—			
1st mtge 5½s 1950 ser A	J-J	100	--
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	100	--
Montana Power—			
1st mtge 2⅞s 1975	A-O	101¼	101¾
Montreal Island Power—			
5½s series A 1957	M-N	--	--
Montreal Tramways—			
Gen s f 5s A 1955	A-O	81	--
Gen s f 4½s ser A 1955	A-O	80	--
Mountain States Power Co—			
1st mtge 3s 1975	J-J	98	99
Mountain States Tel & Tel—			
40-year 2⅝s debs 1986	M-N	97¼	98
30-year 3⅛s debs 1978	A-O	104⅝	105½
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	105¼	106
1st mtge 3s series B 1978	M-N	105	106
National Fuel Gas 3s debs 1973	J-J	101	--
New Bedford Gas & Edison Light Co 3% notes A 1973	M-N	103	--
New England Electric System—			
3s debentures 1967	J-D	96	--
3¼s debentures 1977	J-D	98	--
New England Power—			
3¼s series A 1961	M-N	105	106¾
1st mtge 3s ser B 1978	J-J	104¾	106
1st mtge 2¾s ser C 1979	J-J	100¼	101¾
New England Tel & Tel—			
1st 4½s 1961 series B	M-N	117¾	118⅛
3s debentures 1982	A-O	104⅛	104½
3s debentures 1974	M-S	102¾	104¾
New Jersey Bell Telephone—			
3⅛s debentures 1988	J-J	106¾	107½
New Jersey Power & Light—			
1st mtge 3s 1974	M-S	105⅛	105¾
1st mtge 3s 1978	J-D	104	105
1st mtge 2⅞s 1979	J-D	103¾	104¼
New Orleans Pub Service Co—			
1st mtge 3⅛s 1974	J-J	105	105¾
1st mtge 3¼s 1978	A-O	104¼	--
Newport & Fall River St Ry—			
Consolidated 4½s 1954	J-J	104	--
New Rochelle Wat 5½s A 1951	M-N	86	88
1st 5s series B 1951	M-N	84½	86½
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	101½	101¾
N Y & Richmond Gas Co—			
1st mtge 4¼s 1966	F-A	105	--
N Y State Elec & Gas Corp—			
1st mtge 2¾s 1977	J-J	98½	100
1st mtge 3s 1978	A-O	100	--
New York Steam Corp—			
1st mtge 3½s gtd 1963	J-J	105⅛	105⅜
New York Telephone Co—			
Ref mtge 2¾s ser D 1982	J-J	100½	101¼
Ref mtge 3⅛s ser E 1978	F-A	107¼	--
Ref mtge 3s ser F 1981	J-J	104¾	105½
New York Water Service Corp—			
1st mtge 5s 1951 ser A	M-N	97½	98¼
Niagara Falls Power—			
1st refunding 3½s 1966	M-S	106¼	108
North Penn Gas Co—			
1st mtge & lien 5½s 1957	M-N	103	103¾
North Shore Gas Co. of Illinois—			
1st mtge 4¼s series A 1961	J-D	103	104
Northeastern Water Co—			
5% s f coll trust 1968	J-J	102	103
Northern Indiana Pub Service—			
1st mtge 3⅛s series C 1973	F-A	105¼	105¾
1st mtge 3¼s series D 1978	M-N	105½	106½
Northern Natural Gas Co—			
Serial debs 1⅝s 1954	M-N	95	--
2⅜s 1963	M-N	96½	97½
2½s 1966	M-N	92	--
3⅛s Nov 1 1966 to 1969		b3.00 to 3.10 %	
Northern Penna Power Co—			
1st mtge 2¾s 1975	J-J	99	100
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	101½	--
1st mtge 2¾s 1975	A-O	101⅜	101⅞
1st mtge 3s 1978	J-J	101¾	--
1st mtge 2¾s 1979	F-A	101½	--
Northern States Power (Wis)—			
1st mtge 2⅝s 1977	A-O	99	100
1st mtge 3s 1979	M-S	--	--
Northwestern Bell Telephone Co—			
3¼s debentures 1979	M-N	106	107
Northwestern Elevated (Chic)—			
1st mtge 5s 1941 stubs	M-S	f6	6¼
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f36½	--
Northwestern Pub Serv Co—			
1st mtge 3s 1973	A-O	101	--
Ohio Edison Co 1st M 3s 1974	M-S	105¼	105½
1st mtge 2¾s 1975	A-O	100½	101
1st mtge 3⅛s 1978	M-S	104½	--
Ohio Power Co—			
1st mtge 3¼s 1968	A-O	105½	105¾
1st mtge 3s 1971	A-O	104¾	106½
1st mtge 3s 1978	A-O	105¼	105¾
Ohio Public Service Co—			
1st mtge 2¾s 1976	J-D	99¼	--
1st mtge 3⅛s 1978	J-J	103¼	--
1st mtge 3s 1979	M-S	--	100¾
Serial notes 1.30% to 3% 1949-56		--	99
Ohio Valley Water 5s 1954	J-J	107⅝	--
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	100¼	100¾
1st mtge 3¼s 1978	J-D	--	--
1st mortgage 3s 1979	J-D	--	--
Oklahoma Natural Gas—			
1st mtge 2⅞s 1961	A-O	101⅛	--
Oregon Electric Ry—			
3s unextended 1958	M-N	f99	--
Ottawa Light Heat & Power—			
Ref & coll tr 4s 1957	A-O	88¾	--
Pacific Electric Ry—			
Refunding 5s 1961	M-S	87	89
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	106¼	107
1st & ref M 3s ser J 1970	J-D	105⅛	105½
1st & ref M 3s ser K 1971	J-D	105⅛	105⅞
1st & ref M 3s ser L 1974	J-D	105	105⅜
1st & ref M 3s ser M 1979	J-D	104⅞	105⅛
1st & ref M 3s ser N 1977	J-D	104¼	105½
1st & ref M 2¾s ser P 1981	J-D	100⅛	100½
1st & ref M 2⅞s ser Q 1980	J-D	102⅜	102⅝
1st & ref M 3⅛s ser R 1982	J-D	104½	105⅜
1st & ref M 3s ser S 1983	J-D	103⅝	104⅛
Pacific Power & Light Co—			
1st mtge 3¼s 1977	J-J	102½	--
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	99	99¼
2⅞s debentures 1986	A-O	101⅜	102⅜
3⅛s debentures 1987	A-O	104¼	104⅝
3¼s debentures 1978	M-S	106	106½
3⅛s debentures 1983	M-S	103⅝	104⅛
Panhandle Eastern Pipe Line—			
3¼s s f debs 1973	F-A	105½	106
Serial debentures			
1.35% due May 1 1950		b1.30 less	¼
1.40% due May 1 1951		b1.50 less	⅜
1.50% due May 1 1952		b1.65 less	½
1.60% due May 1 1953		b1.80 less	½
1.70% due May 1 1954		b1.95 less	⅝
1.80% due May 1 1955		b2.05 less	⅝
1.90% due May 1 1956		b2.20 less	¾
2.25% due May 1 1957		b2.40 less	¾
2.25% due May 1 1958		b2.45 less	¾
2.25% due May 1 1959		b2.50 less	¾
2.25% due May 1 1960		b2.55 less	¾
2.25% due May 1 1961		b2.60 less	¾
2.50% due May 1 1962		b2.65 less	¾
2.50% due May 1 1963		b2.70 less	¾
2.50% due May 1 1964		b2.75 less	¾
2.50% due May 1 1965		b2.80 less	¾
2.50% due May 1 1966		b2.80 less	¾
2.50% due May 1 1967		b2.85 less	¾
2.50% due May 1 1968		b2.85 less	¾
2.50% due May 1 1960		b2.85 less	¾
2.50% due May 1 1970		b2.85 less	¾
2.50% due May 1 1971		b2.85 less	¾
Pennsylvania Electric Co—			
1st mtge 3⅜s 1972	J-J	107	--
1st mtge 3⅛s 1973	M-S	103	--
1st mtge 2¾s 1976	J-D	99¼	100
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A	M-S	98¾	99¾
Pennsylvania Power Co—			
1st mtge 2⅞s 1975	M-N	101¼	102¼
Pennsylvania Power & Light Co—			
1st mtge 3s 1975	A-O	103⅝	103⅞
3s s f debs 1965	A-O	104½	105½

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	99	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	105¾	107
Ref mtge & coll tr 3¼s '70 J-J	106⅛	106⅞
Peoples Gas Light & Coke Co—		
3s conv debentures 1963 J-D	--	117¼
Peoria Service Co—		
1st s f 5s w w 1954 J-D	58	62
Philadelphia Company—		
4¼s coll tr s f 1961 J-J	105⅜	--
Coll trust serial notes—		
2⅝s July 1 1950	99	--
2⅝s July 1 1951	99	--
Ardmore Street 5s 1958 A-O	f84	86
Duquesne Light Co—		
1st mtge 2¾s 1977 F-A	102¼	102⅞
Duquesne Trac 1st 5s 1930 J-J	f80	--
Fort Pitt Traction 5s 1935	f80	--
Pittsburgh Rys 5s 1953 A-O	99	--
2d Ave Tr 1st 5s 1934 J-D	f84	86
Southern Traction 5s 1950 A O	f84	85
United Trac 5s 1997 J-J	f83½	85
West End Trac con 5 1938 J-J	f84	86
Philadelphia Electric Co—		
1st & ref 2¾s 1971 J-D	102	102⅜
1st & ref 2¾s 1967 M-N	102¾	103⅜
1st & ref 2¾s 1974 M-N	102⅛	102⅝
1st & ref 2¾s 1981 J-D	102⅛	102¾
1st & ref 2⅞s 1978 F-A	104	104¾
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975 J-J	98½	--
Philadelphia Transportation Co—		
Consol mtge 3-6s 2039 J-J	61½	63
1st & ref mtge 3¾s ser B '70 J-D	78	79½
Piedmont Hydro-Electric Co—		
6½s October 1940 coupon 1960	f49	52
6½s ex-Oct 1 1947 coupon 1960	f30	--
Pitts Canonsburg & Wash Ry—		
5s 1937	f84	--
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f80	--
Portland Elec Pow 6s 1950 M-S	f167	--
Portland (Ore) Gas & Coke—		
1st mtge 3⅛s 1976 J-J	95	--
Portland Gen Electric Co—		
1st mtge 3½s 1975 J-J	101¾	102¼
1st mtge 3½s 1977 M-N	103	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	103½	--
1st mtge & coll tr 3⅛s 1978 J-J	102	--
1st mtge & coll tr 3¼s 1977 J-D	105	105¾
Potomac Electric Power Co—		
1st mtge 3¼s 1966 J-J	106	--
1st mtge 3¼s 1977 F-A k	108¼	Sep 20
1st mtge 3s 1983 J-J	104½	106
1st mtge 2⅞s 1984 M-N	--	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	101	--
1st mtge 3⅛s 1978 A-O	103½	--
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	105	106
1st mtge 3⅛s ser G 1977 M-N	105	--
1st mtge 3s ser H 1979 J-J	104	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	106	--
1st mtge 3¼s ser C 1978 J-J	104½	--
1st mtge 3s ser E 1979 J-D	103¼	103¾
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	101½	102¼
1st mtge 2⅞s ser B 1978 F-A	103	--
Public Service Co of Pa—		
1st lien & coll 5½s 1953 J-D	98½	--
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	102	104
1st & ref 5s 1990 J-J	114	--
1st & ref 5¾s 1990 J-J	116	--
1st & ref 6s 1990 J-J	118	--
Public Service Corp of N J—		
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	103	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	103	--
Elizabeth & Trent 5s 1962 A-O	118	--
J C Hob & Pat 4s 1949 M-N	100	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	109	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	108⅜	109⅜
3s debentures 1963 M-N	104¾	105¼
1st & ref mtge 3s 1972 M-N	106	106½
50-yr 6% debentures 1998 J-J	160	161¾
1st & ref 5s 2037 J-J	150	--
1st & ref 8s 2037 J-D	220	--
1st & ref M 2⅞s 1979 J-D	103⅞	--
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	106	107
Quebec Power—		
1st M & coll tr 3s ser E '62 M-S	85¾	87¾
Queensboro Gas & El 5s 1952 J-J	107	--
Conv g deb 5½s ser A 1952 A-O	103¾	104⅛
Rensselaer Water 5s 1952	90	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	119⅛	--
Gen 3¾s series H 1967 M-S	--	--
Gen mtge 3½s ser I 1967 M-S	--	107½
Gen mtge 3¼s ser J 1969 M-S	106⅛	106½
1st mtge 3s series L 1979 M-S	102½	104
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	94	--
4s s f debs 1963 J-D	104½	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	74	--
S f 4½s inc B notes 1958 M-S	55	60
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	--	103⅞
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981 M-N	100⅛	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971 M-S	102	102¾
St Clair County (Ill) Gas & El—		
1st cons 5s 1959 M-S	116	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	98	--
1st mtge 3s 1979 J-J	--	102¼
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	109	--
1st mtge 3s series C 1978 M-S	105	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f130	--
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	110	112
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976 M-S	100½	--
Scranton Trans ser A 5s 1959 A-O	98	100
4s series B 1959 A-O	96	98
Income 3s Apr 1 1959 M-N	f47	50
Seattle Gas 1st mtge 3⅝s 1976 J-J	93	95½
Second Ave Traction—		
See Philadelphia Co—		
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	88	90
1st & coll 3½s ser J 1970 F-A	88	90
1st & coll 3s series L 1961 M-S	86½	88½
1st & coll 3s series N 1971 M-N	86	88
1st & coll tr 3½s ser P 1973 A-O	88	90
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975 J-D	98¾	99¾
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	86	88
South Carolina Elec & Gas Co—		
1st mtge 3⅝s 1973 J-J	106	--
South Carolina Power Co—		
1st & ref mtge 3s 1975 J-J	100½	--
South Jersey Gas Co 4⅛s 1977 A-O	104½	107
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp 5s deb 1964	87	88½
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	105¼	105¾
2¾s debentures 1985 F-A	100⅜	100⅝
2⅞s debentures 1987 J-J	103	103⅜
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	105¼	105½
1st & ref mtge 3⅛s ser A '73 J-J	105¼	106½
1st & ref M 3s series B 1973 F-A	105¼	107
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	105¾	106⅜
1st mortgage 2⅞s 1977 J-J	101¼	102¼
1st mtge 3¼s 1978 M-N	108	109⅛
Southern California Water Co—		
1st mtge 2⅞s 1977 M-N	96	--
Southern Counties Gas '(Calif)—		
1st mortgage 3s 1971 J-J	101	101½
1st mortgage 3s 1977 M-S	105	106
1st mtge 3¼s 1978 M-S	105	106
Southern Gas & Electric Corp—		
1st 5s 1953 J-J	85	90
Southern Indiana Gas & Elec Co—		
1st mtge 2⅞s ser of '49-'79 J-D	--	101.51
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968 J-D	103½	--
Southern Traction—See Phila Co		
Southern Union Gas Co—		
3¼s s f debentures 1964 J-J	100½	101½
Southwest Nat Gas inc 6s 1966 A-O	94	98
Southwestern Bell Telephone—		
2¾s debentures 1985 A-O	100⅜	101¼
3⅛s debentures 1983 M-N	106¾	--
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	106½	107
1st mtge 3s series C 1979 J-D	--	102½
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	80	83
Staten Island Edison Corp—		
1st mtge 2⅞s 1979 M-N	--	101.719
Syracuse Lighting 5s gold 1951 J-D	105	--
Tampa Electric Co 2⅝s 1976 F-A	98½	--
1st mtge 3s 1978 J-J	100	--
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	100	101½
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	99	99¾
1st M pipe line 3s 1967 M-S	101¼	102¼
1st M pipe line 3s 1969 J-D	101	101⅜
Terni Hydro-Electric—		
6½s with Aug 1 1940 coupon 1953	f54	57
6½s ex Aug 1 1947 coupon 1953	f30	--
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	101½	102¼
1st mtge 2⅞s 1977 A-O	101¾	102⅜
3⅛s s f debs 1973 A-O	103½	--
1st mtge 3s 1978 A-O	103¼	--
1st mtge 2⅞s 1979 A-O	103½	--
Texas Gas Util Co 2-6s 1951 M-S	53	--
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	101½	102¼
1st mtge 3s 1977 A-O	103½	--
1st mtge 3s 1978 A-O	103	--
S f deb 3¼s 1973 A-O	103½	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	46¼	46½
Adj inc g 5s Jan 1 1960 A-O	19½	20
Tol Edison Co 1st M 2⅞s 1977 A-O	101	101¾
1st mtge 3⅛s 1978 M-S	102	--
1st mtge 3s 1979 A-O	101¾	--
Traction Terminal Corp 5s 1957 J-J	69	73
Transcontinental Gas Pipe		
Line Corp units	65½	66¼
6s interim notes 1951 M-N	49⅜	49¾
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	f80	83
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	110	110¼
1st mtge & coll tr 2¾s 1975 A-O	101¼	--
3s debentures 1968 M-N	105½	--
Union Elevated RR (Chicago)—		
1st 5s 1945 (stubs)	f6	--
Union Gas Co of Canada—		
1st 4½s 1950 J-D	86¾	87¾
Union Light Heat & Power Co—		
1st mtge 3s 1979 F-A	103¾	104¾
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	86	--
2d ext 4s Mar 31 1960 A-O	86	--
Union Traction 4s 1952 J-J	100	--
United Cities Utilities Co—		
1% fixed 4% cont interest due April 1 1969	f50	65
Coll s f 4s April 1964	82	88
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	98	--
Gen ref mtge 4s Jan 1951 ser B	96	--
United Electric Service Co—		
7s with Dec 1 1940 coupon 1956	f50	54
7s ex Dec 1 1947 coupon 1956	f30	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f20	25
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	85¾	--
Coll s f 3s series B 1952 M-N	84	--
United Traction (Albany)—		
Income 4s series C 1983	64	--
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960 M-N	92	--
Upper Peninsula Power Co—		
1st mtge 3¼s 1977 M-N	--	104
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	98½	--
3½s s f debs 1973 A-O	100	--
1st mtge 3⅛s 1978 A-O	104½	--
1st mtge 3s 1979 M-N	103	--
Utica Gas & Electric Co—		
Ref & ext 5s 1957 J-J	117	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	‡36	--
Utica Trans Corp inc 4s 1968	55	60
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	101½	102
1st & ref M 3s ser F 1978 M-S	105	106
3⅛s conv debs 1963 A-O	113	114
1st & ref M 2⅞s ser G 1979 J-D	103¼	--
Washington Electric Street Ry—		
5s 1927	f84	--
Washington Gas & Electric Co—		
6s 1960 (double stamped) F-A	f35½	37½
Washington Gas Lt 5s 1960 M-N	121	--
Washington Water Power Co—		
1st mtge 3½s 1964 J-D	107	107¾
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f76	--
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	119¼	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f84	86
West Penn Electric Co—		
Debenture 5s 2030 A-O	a105	--
3½s s f coll trust 1974 M-N	--	102.526
West Penn Power—		
1st mtge 3½s series I 1966 J-J	106¼	107¼
1st mtge 3s series K 1970 M-S	104	--
1st mtge 3s ser L 1974 M-N	105½	106½
1st mtge 3s ser M 1978 M-S	--	105½
1st mtge 2⅞s ser N 1979 M-N	103	103½
West Penn Traction 1st 5s 1960 J-D	119⅝	--
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	86	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	105	105¾
1st mtge 3s series B 1978 M-N	102¾	--
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	103¾	104½
Gen mtge 3½s gtd 1967 J-J	105¼	105¾
Gen mtge 3s 1979 gtd M-N	104½	105⅜
Westchester Service Corp—		
1st cum inc 4s 1953 A-O	f16	18
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	98½	--
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	100	101
25-year gold 5s 1951 J-D	95	95¾
30-year 5s Mar 1 1960 M-S	82½	83⅜
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	100	--
1st mtge 2⅞ 1979 M-S k	101⅜	May 14
Wisconsin Gas & Electric—		
1st mtge 3⅛s 1966 A-O	--	105¼
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	105	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	106¼	107
1st mtge 3⅛s ser B 1978 J-J	103	--
1st mtge 3½s ser C 1978 M-S	102	--
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971 J-J	107	107½
1st mtge 3s 1977 M-N	--	101
1st mtge 3⅛s 1978 F-A	102	--
1st mtge 2⅞s 1979 M-S	--	102.54
Wolverine Power Corp		
Adjustment 3-4½s 1979 J-D	f29	31
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979 J-J	--	100¾
Worcester (Mass) Gas Light Co—		
1st mtge 3¼s ser A 1969 F-A	--	101.47
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f145	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	96½	--
York Haven Water & Power—		
1st 5s 1951 J-D	104½	105½

‡Exchanged for Utica Transit Corp. securities. a Called for redemption, see page 50. b Basis. c Ex-income coupon. f Flat price. k Last sale.
n Nominal. r Canadian price. x Ex-interest

PUBLIC UTILITY STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
PUBLIC UTILITY STOCKS			
Alabama Power Co $4.20 pfd	100	99	100
Alabama-Tenn Natural Gas	1	12½	13¼
Allegheny Traction—See Phila Co			
Allied Gas Co	10	13	14
Altoona & Logan Valley Elec Ry	*	7¼	8
American Cable & Radio Corp	1	3¼	3⅜
American & Foreign Power com	*	2¾	2⅞
$7 preferred	*	54½	55½
$7 2nd preferred series A	*	12	12¼
$6 preferred	*	47	47⅝
American Gas & Electric com	10	46½	46¾
4¾% preferred	100	112	112⅞
American Gas & Power Co	1	14	--
Warrants		9½	--
American Natural Gas Co com	*	27¾	27⅞
6% preferred	25	32	32½
American Power & Light com	*	12	12¼
$6 preferred	*	103	103½
$5 preferred	*	87	87½
American Superpower Corp com	10c	⅝	11/16
Preferred $6 series	*	101½	102½
Amer Telephone & Telegraph	100	142	142⅛
Amer Utilities Service Corp	20	21	--
American Water Works Co	5	7½	7⅝
American Water Works & Elec—			
1st preferred (stubs)		8½	8¾
Appalachian Electric Power—			
4½% preferred	100	107½	108¾
4.50% series with s f	100	108	109
Arizona Edison common	5	16¼	16¾
$5 preferred	*	97	--
Arizona Power Co 5% pfd	100	88	--
Arkansas Missouri Power	5	13¾	14½
Arkansas Natural Gas common	*	9⅞	10
Class A non-voting common	*	10¼	10⅜
6% preferred	10	10¾	10⅞
Arkansas-Okla Gas Co common	1	10	--
6% non-cum preferred	100	95	--
Arkansas Power & Light $7 pfd	*	114⅝	115⅝
$6 preferred	*	110	120
Arkansas Western Gas	6	13	--
Associated Telep Co Ltd (Calif)—			
4½% preferred	20	18¾	19¼
5% pfd (1947 series)	20	20¾	21¼
Assoc Telep & Teleg 1st $6 pfd	*	98	102
$7 1st preferred	100	107	112
$4 preferred	*	48	51
Class A	*	32	33½
Atlanta Gas Light common	10	18¾	19¾
4½% preferred	100	102¾	--
Atlantic City Electric common	10	18⅜	19⅜
4% preferred	100	96½	97½
Atlantic Greyhound Corp—			
4% preferred	100	88	92
Baltimore & Annapolis RR Units		15	20
Baltimore Transit Co common	*	2¼	2¾
5% 1st preferred	100	13	14
Bangor Hydro Electric common	15	23½	24
7% preferred	100	150	--
Barcelona Traction Light			
& Power Co Ltd ord		1¼	2¼
Value in Canadian Funds		r1.50	1.90
Bell Telephone Co of Canada	25	37½	38
Beverly Gas & Electirc Co	25	33½	--
Biddeford & Saco Water	100	95	100
Birmingham Electric Co com	*	11	11¼
4.20% preferred	100	86	88
Birmingham Gas common	2	8½	10
$3.50 prior preferred	50	66	69
Birmingham Water Works—			
6% preferred	100	107½	--
Black Hills Power & Light com	1	15⅞	16⅞
4.20% preferred	100	76	--
5.40% preferred	100	98	100
Blackstone Val G & E $6 pfd	100	d115	--
Boston Edison Co	25	44⅜	44¾
Boston Elevated Ry unstamped	100	55	--
Stamped	100	13¾	14½
Brazilian Tr Lt & Pwr ord	*	16½	16¾
Bridgeport Gas Light	*	23	25
Bridgeport Hydraulic Co	20	31	33
British Columbia Power Corp—			
Class A	*	24	24⅞
Class B	*	2½	3
Brockton Edison Co	25	29	--
Brockton Gas Light Co	25	16¼	17½
Brooklyn Manhattan Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	33	33½
Buffalo Niagara Electric Corp—			
3.60% preferred	100	92	93
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	1⅝	2½
California Elec Power com	1	8	8⅛
$3 preferred	50	53	56
$2.50 preferred	50	45	49
5½% conv preference	20	19¾	21½
5.60% conv preference	20	21¼	22¼
California-Oregon Power common	20	22¾	24¼
6% preferred	100	109½	--
7% preferred	100	126½	--
4.70% preferred	100	96	98
California-Pacific Utilities com	20	29¾	30¾
1st 5% preferred	20	17	17¾
5½% conv preferred	20	19¼	19¾
California Water Service com	25	28¼	29¼
4.4% preferred series C	25	21¼	22¼
5.30% conv pfd series D	25	26	--
5.28% conv pfd ser E	25	--	26¾
California Water & Telephone—			
Common	25	26½	28
$1.20 preferred	25	21	22
$1.40 preferred	25	26½	28
Canadian Marconi Co		1⅝	1¾
Capital Transit (Wash D C)	100	22	23
Carolina Power & Light com	*	30¼	30½
$5 preferred	*	111	112½
Carolina Tel & Tel	100	148	--
Casco Bay Light & Power Co—			
Common	100	12	15
6% preferred	100	95	100
Central Arizona Lt & Pwr Co—			
Common	5	11⅝	11⅞
$1.10 preferred	25	22½	23½
$2.50 preferred	50	n50½	51¼
Central Electric & Gas common	3.50	8	8¼
4¾% preferred A	50	43½	45½
$2.50 preferred	*	46¾	--
Central Hudson Gas & Elec com	*	8¼	8½
4½% preferred	100	99½	101
4.75% preferred	100	103	104½
Central Illinois Elec & Gas com	15	19¾	21¼
4.10% pfd series A	100	92	94
Central Illinois Light Co—			
Common (when distributed)	*	34¼	34⅜
4½% preferred	100	109	110
Central Illinois Pub Serv Co—			
Common	10	16	16¼
4% preferred	100	89½	91
Central Kansas Power 4¾% pfd	100	104	--
Central Louisiana Electric	10	27½	28½
Central Maine Power Co—			
Common	10	16⅜	17⅜
3.50% preferred	100	78½	79¾
Central N Y Power Corp—			
3.40% preferred	100	84½	86
Central Ohio Light & Power	10	25¼	27¼
Central Power & Light (Texas)—			
4% preferred	100	89⅝	92
Central and South West Corp	5	12⅜	12½
Central States Edison—			
Ex-distribution		1/16	3/16
Central States Elec Co (Iowa)—			
Class A common	25	14	15
7% preferred series A	25	33	35½
6% preferred series B	25	31	33
Central States Elec Corp (Va)—			
See Investing Companies			
Central Telephone Co—			
$2.50 preferred series A	*	45	47
Cent Vermont Public Service—			
Common	*	7¾	8¾
4.15% preferred	100	79	--
Central West Co	1	2½	2¾
"Chade" Compania Hispano			
Americano de Electricidad—			
Series A, B and C		50	--
Series D and E		8	--
Chicago Aurora & Elgin Ry—			
Units		3	3¼
Cincinnati Gas & Electric—			
Common	8.50	31¾	31⅞
4% preferred	100	102	102¾
Cincinnati Street Ry	25	4⅛	4⅜
Cincinnati & Suburb Bell Telep	50	73¼	74
Cities Service common	10	55⅞	56⅛
$6 preferred	100	201	202
Citizens Gas Fuel Co	*	12½	--
Citizens Traction—See Phila Co			
Citizens Utilities Co common	1	10	11
Convertible preferred	50c	8	9½
City Water Co (Chattanooga)—			
5% preferred	100	104	--
Cleveland Elec Illuminating com	*	39⅞	40
$4.50 preferred	*	110	111
Coast Counties Gas & Elec Co—			
4% preferred series A	25	22	23
4.80% preferred series B	25	26½	27
Colonial Utilities Corp	1	3⅛	3⅜
Colorado Central Power Co	10	24½	25½
Columbia (The) Gas System Inc	*	11⅝	11¾
Columbus & Southern Ohio Elec—			
Common	5	21⅛	21⅜
4¼% preferred	100	104	105
Commonwealth Edison Co	25	28½	28⅞
Commonwealth Gas Corp	1	6	6¾
¶Commonwealth & Southern com	*	5⅜	5½
¶$6 preferred	*	107	107¼
Commonwealth Tel (Pa) 7% pfd	20	20	--
Commonwealth Water Co—			
5½% preferred	100	106	--
Commonwealth Water & Light—			
7% preferred	*	107	--
Community Gas & Power cl A	50c	63c	--
Community Public Service	25	31⅝	32
Community Water Service	1	¼	--
Concord Electric common	*	34½	--
6% preferred	100	114	--
Connecticut Light & Power com	*	54½	55
$2.20 preferred	*	51¼	51¾
$2 preferred	*	48	48¾
$1.90 preferred	*	47	47½
Connecticut Power Co	25	33½	35½
Connecticut Ry & Lighting	100	4	5
5% preferred	100	67	73
Cons Edison Co of N Y com	*	27	27⅛
$5 preferred	*	108½	109
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	38	--
Consolidated Gas Elec & Power Co			
of Baltimore common	*	65¾	66½
4½% preferred series B	100	112¾	114
4% preferred series C	100	104	106
Consolidated Gas Utilities	1	12⅝	12⅞
Consolidated Natural Gas	15	41¾	42
Cons Trac (Pittsb) See Phila Co			
Consumers Gas (Reading)	25	17½	18½
Consumers Gas (Toronto)	100	r152	154
Consumers Power Co common	*	31¼	31⅜
Common (when distributed)		31¼	31⅜
$4.50 preferred	*	108¼	108½
$4.52 preferred	*	108	108½
Cuban Telephone common	100	63	--
6% preferred	100	94	--
Cumberland Gas Corp	1	4	4½
Dallas Power & Light common	*	n78	80
4½% preferred	100	110½	--
Dallas Railway & Terminal Co	20	11¾	12¼
7% preferred	100	n104	--
Dayton Power & Light com	7	29⅛	29¼
$3.75 ser A preferred	100	97	98½
$3.75 ser B preferred	100	98¼	99
Delaware Power & Light—			
Common	13½	20¾	20⅞
4% preferred	100	98½	99½
3.70% preferred	100	92	93½
4.28% preferred	100	104	105
Denver Tramway common	*	2	3
1st preferred	*	13½	15
Derby Gas & Elec Corp	*	19¼	20¾
Detroit & Canada Tunnel	10	16¼	18
Detroit Edison Co	20	22⅝	22⅞
Detroit International Bridge	1	17	17½
Dominion Bridge Co Ltd	*	33½	35¼
Duke Power Co	*	79¾	82¼
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	1c	53c	62c
$4 preferred	*	23	25
$5 preferred	*	23	25
East Coast Electric Co	10	16½	17½
East St Louis & Interurban			
Water Co 6% pfd	100	105	--
7% preferred	100	106	--
East Tennessee Nat Gas Co	1	5	6
Eastern Gas & Fuel Assoc's com	*	3½	3¾
6% preferred	100	70½	71
4½% prior preferred	100	69½	71
Eastern Mass St Ry com	100	3½	6
6% 1st pfd stamped	100	62	62½
6% pfd B stock	100	81	89½
5% adjustment stock	100	34	36
Eastern Util Assoc common	*	24¼	25½
Convertible stock	*	5	5¾
Electric Bond & Share com	5	17¼	17⅜
$4.20 pfd (formerly $6) stubs		7¼	7½
$3.50 pfd (formerly $5) stubs		3½	3¾
Electric Power & Light Corp com	*	29⅜	29¾
Ex-distribution		10c	--
‡$7 preferred	*	194	--
‡$6 preferred	*	176	--
‡2d preferred series A	*	191	--
Optional warrants		9¾	--
El Paso Electric Co (Texas)—			
Common	*	31½	32½
$4.50 preferred	*	105	--
El Paso Natural Gas com	3	25¾	25⅞
4.10% preferred	100	94	95½
Elizabethtown Water Cons	100	105	110
Elizabeth Consolidated Gas	100	84	88
Empire & Bay State Tel gtd	100	45	50
Empire .District Elec common	10	16½	16⅞
5% preferred	100	99	101
Empire Southern Gas	10	26	28
Engineers Public Service ex-distrib		1.00	1.10
Erie Coach	*	17	19
Essex Company	50	51	56
Fall River Elec Light	25	52	--
Fall River Gas Works	25	29½	31½
Federal Light & Traction Co—			
Stubs for preferred		9¾	10¾
Federal Liquidating—			
When distributed	10c	1¾	1⅞
Federal Power & Light	50	75c	--
Federal St & Pleasant Valley—See			
Philadelphia Co			
Federal Water & Gas Corp—			
Ex-distribution		7	7¼
Fitchburg Gas & Elec Light	25	41	43
Florida Power Corp com	7.50	16⅛	16½
4% preferred	100	84	86
4.90% preferred	100	104	--
Florida Power & Light Co.—			
4½% preferred	100	96	98
Florida Public Utilities Co	3	6	6¾
Fort Worth Transit Co	10	6¼	7
Franklin Telegraph gtd	100	33	--
Frontier Power Co	5	4½	5½
Galveston-Houston Co	5	10	11
Gandy Bridge	*	¼	--
Gary Railways	1	5	6
Gatineau Power common	*	15	15⅛
5% preferred	100	91½	93
5½% preferred	100	r109¼	--
Gen Gas & Elec (Del) com A	*	5¾	6
$5 prior preferred	*	98	--
6% preferred	*	160	--
7% preferred	*	170	--
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	15⅜	15½
Gen Telephone Corp common	20	27	27¼
4.40% conv preferred	50	47	48
Georgia Power $6 preferred	*	114	115
$5 preferred	*	107	--
Gold & Stock Telep gtd	100	102½	105
Great Lakes Utilities	1	½	--
Green Mt Power Corp $6 pfd	*	39	41
Greenwich Gas Co com	*	5	8
$1.25 partic preferred	*	16½	18½
Greenwich Water Sys 6% pfd	100	97½	--
Greyhound Corp com	3	10⅛	10¼
4¼% preferred	100	99	99½
Gulf Coast Water Co	5	6	--
Preferred	10	6	--
Gulf Power $6 preferred	*	107	109
Gulf Public Service Co	4	10⅝	11⅝
Gulf States Utilities Co com	*	19⅞	20
$4.40 preferred	100	105½	107
Hackensack Water Co	25	35¾	37
Hamilton Bridge	*	7⅞	8½

*Without par value. ‡Transfer books close permanently May 26. ¶Transfer books for common and preferred close permanently Sept. 30. a Called for redemption, see page 50. d Unexchanged preferred to be called. k Last sale. n Nominal. r Canadian prices. t New stock. x Ex-dividend. y Ex-stock rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hamilton Gas Corp	1	10¼	11¼
Harrisburg Gas common	*	96	--
4½% preferred	100	100	--
Harrisburg Railways	*	4⅛	4⅜
Hartford Electric Light Co com	25	47¾	48
3.90% preferred	50	51⅜	51⅞
Hartford Gas Co	25	34	36
Havana Electric Railway com	*	5c	15c
6% 1st preferred	100	⅛	⅜
Havana Elec & Util $5 pfd	*	13	--
6% 1st preferred	100	69	--
Haverhill Electric Co	25	25	--
Haverhill Gas Light	25	23¾	--
Holyoke Street Ry	25	14	18
Holyoke Water Power	10	15	15½
Houston Lighting & Power com	*	46½	46⅞
$4 preferred	*	102	--
Houston Natural Gas com	*	14½	15½
5% preferred	50	52	54
Hudson & Manhattan com	100	7⅝	7¾
5% non-cum preferred	100	10½	11½
Hugoton Production Co	1	17⅜	17¾
Huntington Water $6 pfd	100	105½	--
Idaho Power Co common	20	35	35⅜
4% preferred	100	98½	100
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	83	--
Illinois Power Co com	*	33¾	34
4.70% preferred	50	54	54¼
Indiana Assoc Telep $2 pfd	*	36	--
Indiana Gas & Water Co	10	17¾	18¼
Indiana & Michigan Electric—			
4⅛% preferred	100	101	102½
Indiana Telephone Corp	100	55	--
Indianapolis Power & Light com	*	28½	28¾
4% preferred	100	96	97¼
5% preferred	100	107	--
Indianapolis Ry Co v t c	*	5½	7¼
Indianapolis Water class A	*	16½	17½
5% preferred A	100	106½	109
4¼% preferred B	100	101	103
Inter-Mountain Telephone Co	10	10⅛	10⅝
International Hydro-El Sys A	25	7	7¼
Conv pfd $3.50 series	50	59½	60¼
International Ocean Teleg gtd	100	75	80
International Power Securities	*	¼	½
$6 preferred series A	*	7	8½
International Teleg of Maine	100	22	--
International Telep & Teleg	*	9	9⅛
Foreign share certificates	*	9	9⅛
International Utilities Corp	5	15⅝	15¾
Interstate Natural Gas	*	28	30
Interstate Power Co com	3.50	7⅝	7⅞
$7 preferred	*	3	4
$6 preferred	*	2¾	3¾
Preferred escrow ctfs		32c	42c
Investors Telephone Co	*	48	--
Iowa Electric Co—			
7% preferred A	100	68	72
6½% preferred B	100	69	73
Iowa Elec Light & Power Co—			
7% preferred A	100	116	118
6½% preferred B	100	111	113
6% preferred C	100	109	111
Iowa Power & Light Co—			
3.30% preferred	100	80	83
Iowa Public Service Co com	15	16½	17¼
3.75% preferred	100	85	87
Iowa Southern Utilities com	15	16¾	17¼
5½% conv preferred	30	33¾	34¼
Italian Superpower Corp—			
Common class A	*	¾	1
Jacksonville Gas Corp	5	30½	--
Jamaica Water Supply com	*	18	19½
$5 preferred	*	97½	99
Jersey Central Power & Light—			
4% preferred	100	91¼	92½
Kansas City Power & Light—			
3.80% preferred	100	100½	101½
4% preferred	100	104⅛	104⅝
Kansas City Public Service Co—			
Common vtc	5	1¼	1⅜
5% preferred vtc	70	14½	16½
Kansas Electric Power Co—			
Merged into Kansas Power & Lt			
Kansas Gas & Electric common	*	28⅜	29
7% preferred	100	118¾	122
6% preferred	*	n111	--
Kansas Neb Nat Gas com	5	15	15½
$5 preferred	*	100	--
Kansas Power & Light com	8.75	15⅜	15¾
4½% preferred	100	104¼	105¼
5% preferred	100	106½	--
Kentucky Utilities com	10	13	13¼
4¾% preferred	100	101½	102½
Kings Co Lighting Co common	*	6⅞	7
4% preferred	50	36¼	36½
Laclede Gas Light	4	7⅛	7¼
Lake Superior District Power—			
Common	20	22¾	23¾
5% preferred	100	101	103
5% conv 2nd preferred	20	23	24½
Lawrence Gas & Elec Co	25	35	37
Lexington Telephone Co—			
5.20% preferred	100	75	80
Lone Star Gas Corp	10	22¼	22¾
Long Island Lighting common	*	1⅝	1¾
7% pfd A (ctfs of dep)	100	96	97
6% pfd B (ctfs of dep)	100	86	87
Longview Bridge Co—			
Class A stamped		1¼	--
Los Angeles Transit Lines	10	4⅝	4⅞
Louisiana Power & Light $6 pfd	*	112	114
Louisville Gas & Electric (Ky)—			
Common	*	30	30⅜
5% preferred	100	113	--
5% preferred	25	29¾	--
Louisville Ry common	100	11½	13½
5% preferred	100	55	60
Lowell Electric Light Corp	25	38	39
Luzerne County Gas & Electric—			
4¼% preferred	100	101½	--
Lynn Gas & Elec Co	25	83	86
Madison Gas & Electric	16	25⅞	26¼
Maine Public Service Co	10	12¼	12½
Malden Electric Co	25	65	--
Malden & Melrose Gas Light	25	14	--
Marconi Int Marine Communicat'ns			
Amer dep rcts for ord shs	£1	2½	3
Marion (Ohio) Water 7% pfd	100	105½	--
Market St Ry (San Francisco)—			
6% prior preferred	100	17	17⅛
Memphis Natural Gas	5	13½	--
Memphis Street Railway com	5	2⅝	2⅞
4% preferred	100	80	85
Metropolitan Edison Co—			
3.90% preferred	100	101	101½
4.35% preferred	100	106¼	107
Mexican Northern Ry com	100	⅛	⅝
Preferred	100	20	25
Miami Bridge Co	1	37	--
Michigan Gas & Electric com	10	19	19¾
4.40% preferred	100	83	--
Michigan Public Service	*	19	19¾
Middlesex Water	*	55	60
Middle South Utilities Inc	*	17	17⅛
Middle West Corp—			
Ex-distribution		2⅜	2½
Midland Realization Co	1	85c	95c
Midland Utilities Co	1	8c	11c
Minneapolis Gas Co common	1	14⅛	14⅜
6% preferred	100	105½	--
5½% preferred	100	108	--
$5.10 1st preferred	100	105½	--
5% preferred	100	105	--
Minnesota Power & Light com	*	27¾	28¾
5% preferred	100	100⅜	102
Mississippi Power Co—			
4.60% preferred	100	101	102
Mississippi Power & Light Co—			
$6 preferred	*	111½	--
Mississippi River Fuel Corp	10	33⅛	34⅛
Mississippi Valley Public Service—			
Common	100	72	--
5% preferred	100	102	105
Missouri Edison Co	5	7½	8
Missouri Power & Light Co—			
3.90% preferred	100	90½	92½
Missouri Public Service	*	31¼	32½
Missouri Utilities common	1	13¾	15¼
5% preferred	100	99½	--
Mobile Gas Service Corp com	*	23½	24½
4.90% preferred	100	104¾	106½
Monongahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	96	98
4.80% pfd series B	100	103	106
Monongahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	12⅜	12¾
4.20% preferred	100	78	81
Montana Power 6% pfd	*	115	117
Montreal Telegraph	40	r46	52
Montreal Tramways	100	r31½	33
Mountain States Power com	*	29¾	29⅞
5% preferred	50	51½	--
Mountain States Tel & Tel	100	100	101
Narragansett Elec 4½% pfd	50	53¼	54¼
Nassau & Suffolk Ltg 7% pfd	100	53½	57½
National City Lines	1	8⅜	8½
National Fuel Gas	*	10	10⅛
National Gas & Elec	5	6⅝	6⅞
National Power & Light Co—			
Ex distribution		½	⅝
New Bedford Gas & Edison Lt	25	67	--
New England Electric System	1	9¾	10
New England Gas & Elec Assn—			
Common shs of bene int	8	12¾	13⅛
Rights (expire Oct 10)		16c	18c
4½% conv pfd shares of beneficial interest	100	n96	--
New England Power Co $6 pfd	100	131	132½
New England Pub Ser com	*	4	4¾
$7 preferred	*	114	118
$7 pfd (Escrow ctfs)		19½	20½
$6 preferred	*	105	107
$6 pfd (Escrow ctfs)		9¼	10¼
New England Tel & Tel	100	88¼	89¾
New Haven Gas Light Co	25	27	28½
New Haven Water Co	50	59½	61½
New Jersey Pow & Light 4% pfd	100	96	98
New Jersey Water Co—			
$4.25 ser A preferred	*	96	--
New Orleans Public Serv com	*	34	38
4¾% preferred	100	105	--
Newport Electric Corp com	20	23½	25½
3¾% preferred	100	87	--
New Rochelle Water 7% pfd	100	23	26
N Y City Omnibus Corp	*	11¼	11¾
N Y Mutual Telegraph (gtd)	25	22	--
New York Power & Light Corp—			
3.90% preferred	100	97½	98½
New York & Richmond Gas—			
6% prior preferred	100	91	94
N Y State Elec & Gas com	25	49½	49⅞
3.75% preferred	100	90⅝	91½
4.50% preferred	100	106	107½
4½% preferred (series 1949)	100	106	107½
N Y Water Service Corp	*	35	--
Niagara Hudson Power com	1	13⅞	14
1st preferred $5 series	100	100½	101½
2d preferred 5% series	100	96¾	98
Norristown Water Co	50	102	--
North American Co	10	17½	17¾
North American Light & Power	1	10	--
North Amer Utility Securities	*	2¼	2½
North Continental Utilities com	*	¼	½
7% preferred	*	63	66
North Shore Gas	15	30	31
North Texas Co (Del)	10	22½	--
Northeastern Water Co common	1	14½	--
$2 preferred	*	29	30
$4 preferred	*	64½	66½
Northern Indiana Public Service—			
Common	*	17⅜	17⅞
5% preferred	100	105½	106½
4½% junior conv preference	20	19	19½
Northern Indiana Transit	*	8	12
Northern Liberties Gas	25	22	24
Northern Natural Gas Co	10	34⅝	35
Northern States Power (Del)—			
Common class A	25	56	--
7% preferred	100	106½	--
6% preferred	100	95½	--
Northern States Power (Minn)—			
Common	*	10¾	10⅞
$3.60 preferred	*	91½	92¼
$4.80 preferred	*	107	108¼
Northland Greyhound Lines—			
3¾% preferred	100	84	--
Northwest Cities Gas	5	9½	11½
Northwestern Public Serv com	3	10⅜	10⅞
4½% preferred	100	83	85
Northwestern Telegraph (gtd)	50	34¼	34½
Ogden Corp	50c	2⅝	2¾
Ohio Associated Telephone Co—			
$2.20 preferred	*	37	39
Ohio Edison common	8	29⅞	30
Common (when distributed)		29⅞	30
4.40% preferred	100	105¼	106¼
Ohio Power 4½% pref	100	110½	112
Ohio Public Service Co com	7.50	15⅝	15⅞
3.90% preferred	100	90½	92
Ohio Service Holding common	1	123	133
$5 non-cum preferred	5	75	77
Ohio Water Service Co	10	18½	19½
Oklahoma Gas & Elec Co com	20	37¾	39¾
4% preferred	20	18	18½
5¼% preferred	100	107½	109½
Oklahoma Nat Gas Corp com	15	30½	30¾
4¾% preferred A	50	53¾	54¼
Omaha & Council Bluffs St Ry Co			
Common	100	3	4
5% preferred	100	30	32
Omnibus Corp common	6	7¾	7⅞
8% convertible preferred A	100	86	89
Otter Tail Power common	5	18⅞	19⅜
$3.60 preferred	*	86	88
Pacific & Atlantic Tel (gtd)	25	12	15
Pacific Gas & Electric common	25	32¾	33
1st preferred (6%)	25	35⅝	36
1st preferred (5½%)	25	31⅞	32¼
5% 1st preferred	25	29	30
5% redeemable 1st pfd	25	28	28¼
5% redeemable 1st pfd ser A	25	28	28¼
Pacific Greyhound Lines	*	58	60
Pacific Lighting Corp common	*	51¾	52¼
$4.50 preferred	*	102½	103½
Pac Pow & Lt Co 5% pfd	100	95	97
Pacific Public Service com	*	17	17¾
$1.30 preferred	*	25	25¾
Pacific Telephone & Telegraph	100	99¼	99⅜
Rights (expire Oct 17)		1/64	3/32
6% preferred	100	144	145
Panhandle Eastern Pipe Line—			
Common	*	57⅞	58⅛
4% preferred	100	99½	101
Peninsular Telephone Co com	*	43	44
$1 preferred	25	25¾	26¾
$1.32 preferred	25	28¾	29¼
Penn Ohio Gas Co	10c	2¾	--
Pennsylvania & Southern Gas	25c	3½	4
Pennsylvania Electric Co—			
4.40% preferred series B	100	106½	107½
3.70% preferred series C	100	91½	92½
Pennsylvania Gas Co	*	15½	16½
Penna Gas & Elec Corp $7 pfd	*	56	58
Class A	*	2⅝	3
Class B	*	3/32	--
Pennsylvania Power Co—			
4¼% preferred	100	104½	--
Pennsylvania Pow & Lt com	*	19	19⅛
4½% preferred	100	104	104½
4½% "new" preferred	100	103¾	104½
4.60% preferred	100	104	104¾
Pennsylvania State Water pfd	*	107	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	49	50
$2.25 preferred	*	51	--
Pennsylvania Water & Pow com	*	35¼	36½
$5 preferred	*	106	--
Peoples Gas Light & Coke	100	115	116¾
Philadelphia Co com	*	15¾	16
$5 preferred	*	92	95
6% preferred	50	54¾	55½
$6 preferred	*	101¾	103
Allegheny Traction	50	24	--
Citizens Traction	50	25	26½
Consolidated Traction pfd	50	24	--
Duquesne Light 5% 1st pfd	100	113⅝	114
Federal St & Pleasant Val	25	12½	13½
Monongahela Light & Power	50	62	--
Monongahela Street Ry	50	41½	--
Philadelphia Electric Co—			
Common	*	23¼	23⅜
$1 div preference—com	*	25⅛	25⅝
4.40% preferred	100	115	116
4.30% preferred	100	108	109½
3.80% preferred	100	102	102¾
Phila Suburban Transportation Co			
Common	10	23	27
5% preferred	50	42	45
Philadelphia Suburban Water	*	22	--
Phila Transportation Co com vtc	*	6¼	7¼
Participating preferred	20	3¼	4
Philippine Long Distance Tel	50	13	17¾
Plainfield Union Water	*	66	69
Portland Gas & Coke 7% pfd	100	78½	80½
6% preferred	100	68	71
Portland Gas Light com	*	9½	11
$5 preferred	*	87	90
Portland General Electric	*	23	24½
Potomac Edison Co 3.60% pfd	100	85½	87
4.70% pfd series B	100	105½	107

*No par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Potomac Electric Power Co—			
Common	10	14¾	14⅞
3.60% preferred A	50	46	48
3.60% preferred B	50	47	48
Pottsville Water	25	53	57
Power Corp of Canada	*	12½	13½
6% 1st preferred	100	94¼	98
Providence Gas Co	*	9¼	9¾
Public Electric Light Co com	*	13	--
6% preferred	100	71	75
Public Service Co of Colorado—			
Common	20	45¼	45⅝
4¼% preferred	100	101½	101⅞
4.40% conv preferred	100	113	114
Public Service of Indiana com	*	25⅝	26⅛
3.50% preferred	100	86½	88½
Public Service of New Hampshire—			
Common	10	23	24½
3.35% preferred	100	n76½	77
Public Service of New Mexico	7	16½	17½
5¼% conv preferred	100	104	105½
Public Service Corp of N J com	*	24	25
8% preferred	100	131	--
7% preferred	100	116	--
6% preferred	100	103	--
$5 preferred	*	91	--
Public Service of Oklahoma—			
4% preferred	100	94	95
4.65% preferred	100	105	107
Public Serv El & Gas Co com	*	24¼	24½
$1.40 div preference com	*	28¼	28⅜
Puget Sound Power & Light com	10	13⅞	14⅞
$5 prior preference	*	99¼	100
Quebec Power	*	13¾	15½
Queens Borough G & E 6% pfd	100	47	48
Republic Service Corp	10	11	12
Rio Grande Valley Gas Co (Texas Corp) vtc	1	1¾	1⅞
Rochester Gas & Electric—			
Common w d		29⅜	29⅝
4% preferred series F	100	96⅜	96⅞
4¾% preferred series G	100	106	108
Rochester Telephone	10	10¾	11¼
Rochester Transit Corp	*	2½	3½
Rockland Gas Co	*	29	30
Rockland Light & Power Co	10	9⅛	10⅛
Rulane Gas Co common	1	3	3½
5½% conv preferred	50	45½	47
St Joseph Light & Power—			
5% preferred A	100	102½	104½
St Louis Public Service cl A	50c	5	5¼
San Diego Gas & Elec Co com	10	13¼	13⅝
5% preferred	20	20⅝	21⅛
4½% preferred	20	22¾	23¼
San Jose Water Works com	25	31	32
4¾% preferred	25	27	27¾
4¾% preferred B	25	26¼	27
Schenectady Ry	*	½	1
Scranton Electric common	5	13⅜	13⅞
3.35% preferred	100	89	91
Scranton-Spring Brook Water Service Co common	*	10⅜	10¾
4.10% preferred	100	87	88
Scranton Transit	1	5	7
Seattle Gas Co common	10	10½	11
$5 1st preferred	*	54½	56½
Shawinigan Water & Power	*	21⅜	21⅞
Sierra Pacific Power common	15	22½	24
6% preferred	100	116	--
Sioux City Gas & Electric—			
Common	12½	35¾	36½
3.90% preferred	100	88	91
South Atlantic Gas common	5	8	8¾
5% preferred	100	80	83
South Bay Consol Wat 6% pfd	100	35	40
South Carolina Elec & Gas Co—			
Common	4.50	9⅛	9¼
5½% conv preferred	50	63¾	65
5% preferred	50	51	53½
South Jersey Gas Co	5	9¼	10¼
South Pittsburgh Water—			
4½% preferred	100	101	--
Southeastern Corp common	50c	⅝	--
Special participating	1	4½	--
Class A participating	1	2¼	--
S'eastern Greyhound Lines Inc	5	11⅝	11⅞
Southeastern Public Service	10c	4⅞	5⅛
Warrants		2	2¼
Southeastern Telephone Co	*	9	10½
Southern & Atlantic Teleg (gtd)	25	15	18
South Calif Edison common	25	33¾	34
5% original preferred	25	42½	44
4.32% preferred	25	26	26½
4.48% conv preference	25	29¼	29¾
4.56% conv preference	25	31	31¼
4.88% preferred	25	28½	29
Southern California Gas Co—			
6% preferred	25	34	34¾
6% preferred series A	25	34	34½
Southern Calif Water common	25	40¾	41¾
5½% conv preferred	25	25¾	26¾
Southern Colorado Power Co	*	10	10¾
Southern Company—			
When distributed	5	10¼	10⅜
Southern Indiana Gas & Elec—			
Common	*	20½	21¾
4.8% preferred	100	107	109
Southern Natural Gas	7½	33½	33¾
Southern New England Tel	25	30⅝	30⅞
Southern Production Co	1	7⅜	7⅝
Southern Union Gas Co com	1	16	17½
$1 conv preference common	1	18⅛	18⅜
4¼% preferred	100	84	--
5% preferred	100	100	--
Southwest Gas Producing	1	8	8¾
Southwest Natural Gas	10c	3½	3⅞
Southwestern Associated Telephone $2.20 pfd	*	39	--
Southwestern Electric Service	1	11¼	12¼
Southwestern Gas & Elec Co—			
5% preferred	100	107½	109
4.65% preferred	100	102¾	--
Southwestern Public Service com	1	31¼	31¾
4.15% preferred	100	93	96
3.90% preferred	100	85	88
Southwestern States Telephone	1	10½	11
Springfield City Water—			
4¼% series E pfd	100	91	--
Springfield Gas Lt Co	25	24¾	25½
Stamford Water	20	53	--
Standard Gas & Elec common	*	3	3¼
$7 prior preferred	*	147½	148
$4 preferred	*	38¾	39
$6 prior preferred	*	132	134
Standard Power & Light com	1	3⅛	3¼
Class B	*	3	3½
Preferred	*	147	148
Staten Island Edison Corp—			
4.90% preferred	100	106	108
Suburban Rapid Transit St Ry	50	40	--
Swiss Amer Elec 5% pfd	500 Fcs	60	--
Syracuse Transit Corp	*	16½	17½
Tacoma Transit Co	5	3½	4½
Tampa Electric Co	*	30½	30¾
Telephone Bond & Share—			
Class A	*	8½	9½
7% 1st preferred	100	82	85
Tennessee Gas Transmission Co			
Common	5	30½	31¾
4.10% preferred	100	92	94
4.25% preferred	100	96	98
4.65% preferred	100	--	103½
Tennessee Natural Gas Lines	1	3	3½
Texas Eastern Transmission	*	16½	17
Texas Electric Ry	*	5	--
Texas Electric Service $6 pfd	*	x114	--
Texas Gas Transmission Corp	5	14½	14⅞
Texas Gas Utilities	1	3	4
Texas Hydro Electric $3.50 pfd	*	27½	30½
Texas Power Corp	*	25	--
Texas Power & Light 7% pfd	100	122	123
6% preferred	*	114½	115½
Texas Public Service	8	30	--
Texas Southeastern Gas	2	8	8½
Third Avenue Transit Corp	*	3¼	3½
Tide Water Power Co	*	7¾	8¾
Toledo Edison Co 4¼% pfd	100	97½	98
Transcontinental Gas Pipe Line Units	5	65½	66¼
Common (when delivered)		16¼	17¾
Tucson Gas Elec Lt & Pwr Co	10	18½	20
Twin City Rapid Transit (Minn)	*	7	.7⅛
5% prior preferred	50	26½	27½
Union Electric Co of Missouri—			
$4.50 preferred	*	111	111⅝
$3.70 preferred	*	93½	95¾
$3.50 preferred	*	90¾	92
Union Gas (Canada)	*	12	12¼
Union St Ry (New Bedford)	100	82	--
United Corporation	1	4¼	4⅜
Warrants		3/32	¼
United Gas Corp	10	17½	17⅝
United Gas Improvement	13½	23¾	24
United Illuminating Co of N H	*	43½	45
United Light & Rys Co. (Del.)	7	31⅝	31¾
United Public Service Corp	25c	⅝	1
United Public Utilities Corp—			
Common (stubs)	1	1.45	1.55
$1.87 pfd (stamped)	*	44⅝	--
$2.04 pfd (stamped)	*	45⅝	--
United Traction (Albany)	*	7	9
United Transit Co common	1	2¾	3
5% conv preferred	50	26	27½
United Utilities	10	11½	12½
Upper Peninsula Power Co—			
5¼% preferred	100	95½	98½
Utah Power & Light Co	*	23½	23¾
Rights w i (expire Oct 5)		--	3c
Utica Transit Corp		5½	6
Virginia Electric & Power com	10	18¼	18⅜
$5 preferred	100	116	116¼
Washington (D C) Gas Light—			
Common	*	24¼	25
$4.50 conv preferred	*	106	107½
$4.25 preferred	*	102½	104
West Coast Telephone Co	20	26½	28
West Ohio Gas Co	4	9	9⅜
West Penn Elec Co class A	*	115⅞	116
Common	*	24	24½
Rights (expire Oct 7)		1/32	3/32
7% preferred	100	116¼	116⅜
6% preferred	100	111	111¼
West Penn Power Co common	*	32½	33½
4½% preferred	100	111⅛	111½
4.20% preferred series B	100	104½	106
4.10% preferred series C	100	104¼	104¾
West Texas Utilities $6 pfd	*	113	115
West Virginia Water Service com	*	15½	16½
$4.50 preferred	*	90	93
$5 conv preferred	*	100½	102
Western Kentucky Gas Co—			
4.80% preferred	25	24	--
Western Light & Telephone com	10	23¾	25¾
5% preferred	25	x24	25
Western Massachusetts Cos	*	31¼	32½
Western Natural Gas Co com	1	17¾	18½
5% preferred	100	90	--
Western Union Telegraph cl A	*	16½	16¼
Western Utilities common	1	1⅞	2¼
6% preferred	10	8¾	9½
Westmoreland Water 6% pfd	*	100	--
Winnipeg Electric Co	*	28⅜	29¼
Wisconsin Electric Power com	10	18⅛	18¼
6% preferred (1897 series)	100	138	142
3.60% preferred	100	89	91
Wisc Gas & Elec 4½% pfd	100	104	--
Wisc Hydro-Electric	12	8½	9½
Wisconsin Michigan Power—			
4½% preferred	100	104	--
Wisconsin Power & Light com	10	15¼	15½
4½% preferred	100	103	104
4.80% preferred	100	101	103
Wisconsin Public Service—			
5% preferred	100	105	107½
Wolverine Power Co	5	--	¾
Worcester Trans Associates	*	2½	3¼
York County Gas	20	55	58
York Water Co	10	33	34½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express Co	1	20⅛	20½
Aeronautical Securities	1	4.81	5.28
Affiliated Fund Inc	1.25	3.80	5.11
Allied Finance Co	5	15	16
Allied Internatl Investing Corp	1	3	3¾
Amerex Holding Corp	10	29½	31
American Business Credit A	1	½	1
American Business Shares	1	3.70	4.00
American Cities Pwr & Lt Corp—			
Class B	1	7⅝	8
American Elec Sec partic pfd	1	1¼	1¾
American European Securities	*	18½	18⅞
American General Corp com	10c	2⅛	2⅜
$2 convertible preferred	1	36	37
$2½ convertible preferred	1	38	39
American International Corp	*	13⅜	13½
American Investment (Ill) com	1	18⅜	18½
5% conv preference	25	27	28
$1.25 conv pref series A	25	24½	26
4½% preference	25	19	20
American Nat'l Finance com	*	5½	--
$6 preferred	100	69	73
Anglo-Huronian Ltd	*	8	9
Associated Gen Util Co common	1	18½	--
Income deb 5-8s x-w 1956	M-N	f82	--
Income deb 4-5s 1961	M-N	f80	81
Associated Standard Oil Shares—			
Series A	2	8½	--
Associates Investment Co	10	41½	42
Atlas Corporation common	5	23¾	23¼
Option warrants		5⅛	5¼
Auto Finance Co	10	27	28
Automobile Banking—			
$1.50 preferred	25	17	18
Class A common	25c	3	3½
Common	25c	3	3½
Axe-Houghton Fund Inc	1	6.94	7.50
Axe-Houghton Fund B	5	13.97	15.18
Bankers Securities Corp com	50	112	120
6% partic preferred	50	60	65
Basic Industry Shares	10	3⅞	--
Baystate Corporation	5	30	30¾
Beneficial Corp common	1	5	5½
$6 preferred	*	99	101
Beneficial Industrial Loan Corp—			
Common	10	25½	25⅝
$3.25 conv pfd ser of '46	*	80	83
$4 conv pfd ser of '48	*	99	100¾
2½s debentures 1961	M-N	98½	99¼
3¼s s f debentures 1964	F-A	104½	105
Bessemer Securities Co	*	19½	21
Blair Holdings Corp	1	2	2½
Blue Ridge Corp	1	3¼	3⅜
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	92.33	96.18
Boston Fund Inc	1	20.14	21.77
Boston Investment Co	50	85	--
Bowling Green Fund Inc	10c	‡8.28	8.29
British Type Investors class A	25c	15c	25c
Broad Street Invest Corp	5	15.36	16.61
Bullock Fund Ltd	1	17.09	18.72
Byllesby (H M) & Co—			
Class A common	10c	1¼	1⅝
Class B common	10c	⅞	1¼
$2 preferred	10	15	17
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	100	--
Capital Administration cl A	1	13⅝	14½
Class B	1c	2¼	--
$3 preferred series A	10	54	55½
Carriers & General Corp	1	7⅝	7⅞
3s debentures 1961	M-N	93½	95
Central States Elec Corp (Va)—			
Common	1	¼	½
6% preferred	100	14	14⅝
7% preferred	100	92½	94
Conv preferred	100	13	13¾
Conv pfd (opt div ser of '29)	100	13¼	13⅞

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r. Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Century Investors Inc com	2	2½	3¼
$2 non-cum preference	10	33¾	37
Century Shares-Trust	1	34.29	36.87
Chain Store Investment Corp—			
Common	10c	2⅞	3⅛
4½% preferred	50	43½	45½
Chemical Fund	1	x13.55	14.65
Christiana Securities common	100	3,500	3,600
Preferred	100	134	139
Cincinnati Fund	1	19.32	20.89
C I T Financial Corp com	*	54¼	54⅝
2¾s debentures 1959	A-O	101	101¼
City Investing Co common	5	7⅛	7⅜
5½% preferred	100	84	86¼
4s conv debs 1961	J-D	83	88
Collateral Bankers Inc—			
7s series B 1950	Q-Feb	100	--
7s series C 1959	Q-Mar	125	--
Collateral Loan Co	100	72	--
Commercial Bank'g Corp com	1	1¾	2¼
$1.20 prior preferred	10	13½	--
7% preferred	20	13½	--
Commercial Credit common	10	54	54⅜
3.60% conv preferred	100	101	101½
Commonwealth Investment	1	5.49	5.97
Commonwealth Loan 4% pfd	100	85	88
Consolidated Investment Trust	1	17⅞	18⅜
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	92	--
Continental Commercial Corp	1	2¾	3¼
Continental Realty Investing Co	1	1	--
Corporate Trust Shares—			
Original series	10	1.80	2.05
Accumulative ser (unmodified)	1	2¾	3
Accumulative series (modified)	1	3¼	3½
Series AA (unmodified)	1	2.05	2.30
Series AA (modified)	1	2.45	2.70
Crum & Forster common	10	34½	36
8% preferred	100	124	--
Crum & Forster Securities Corp—			
Common class B	10	32½	--
7% preferred	100	114	--
Cumulative Trust Shares	1	6	--
Delaware Fund	1	13.14	14.36
Diversified Trustee Shares ser C	1	4.40	4.65
E shares	2.50	x6.68	7.75
Dividend Shares	25c	1.44	1.58
Domestic Credit Corp class A	1	3½	3⅝
5% conv preferred	25	20	20¾
Eastern States Corp common	*	2	2⅛
$7 preferred series A	*	66	70
$6 preferred series B	*	59	63½
Eastern Utilities Investing—			
Debenture 5s 1964	M-S	f29	--
Eaton & Howard Balanced Fund	1	29.58	27.35
Eaton & Howard Stock Fund	1	17.32	18.52
Employees Credit Corp—			
Class A common	2	10¼	10¾
80c preferred	12.50	10¾	12
$1.50 prior preferred ser A	*	25¾	26½
Equity Corp common	10c	1½	1⅝
$3 convertible preferred	1	40⅝	41¼
New 20c preferred	10c	3⅛	3½
Equity Fund Inc	20c	3.69	3.89
Family Finance Corp common	1	14	14¼
4½% conv pref ser A	50	50½	52
Fidelity Fund, Inc	5	24.57	26.56
Financial Industrial Fund Inc	1c	1.75	1.92
First Boston Corp	10	27	28¾
First Mutual Trust Fund	1	x4.86	5.40
First York Corp common	10c	2⅞	3
$2 preferred	1	31	33
Fixed Trust Shares series A	10	10½	--
Foreign Power Secur 6s 1949	J-D	f21	24
Franklin Custodian Funds—			
Bond series	1c	6.16	6.75
Preferred stock series	1c	5.53	6.06
Utilities series	1c	x4.84	5.30
Income (Balanced Fund) series	1c	3.69	4.05
Common stock series	1c	x4.65	5.10
Fundamental Investors Inc	2	13.64	14.95
Fundamental Trust Shares Inc—			
Class A	2	5.94	6.82
Class B	2	4.42	--
Gas Industries Fund Inc	1	15.39	16.64
General America Corp	*	n197	--
General American Investors com	1	17½	17⅞
$4.50 preferred	100	106	106½
General Capital Corp	1	47.64	51.23
General Finance common	1	5¾	6
5% preferred series A	10	8¼	8¾
4% subordinated debs 1960	F-A	89	--
4s sub deb B 1961	A-O	89	--
General Investors Trust	1	4.74	5.08
General Phoenix Corp com	1	4¼	4⅜
$1 preferred	*	10	11
$1.50 preferred	*	14	--
4s conv subord debs 1962	J-J	78	--
General Public Service com	10c	3¼	3⅜
$6 preferred	*	97	--
General Realty & Utilities com	10c	5⅞	6
4s conv inc debs 1969	M-S	88	91
General Shareholdings Corp—			
3s debentures 1960	J-D	98¼	100
General Tin Investments Ltd	£1	1	1⅛
Group Securities Inc—			
Agricultural Shares	1c	6.46	7.09
Automobile Shares	1c	5.40	5.93
Aviation Shares	1c	5.27	5.79
Building Shares	1c	6.92	7.59
Chemical Shares	1c	5.91	6.48
Electric Equipment Shares	1c	8.60	9.42
Food Shares	1c	4.46	4.90
Fully Administered Shares	1c	6.81	7.47
General Bond Shares	1c	7.15	7.84
Industrial Machinery Shares	1c	6.54	7.17
Institutional Bond Shares	1c	8.91	9.35
Investing Shares	1c	7.58	8.31
Low Price Shares	1c	5.27	5.79
Merchandising Shares	1c	7.29	7.99
Mining Shares	1c	5.01	5.50
Petroleum Shares	1c	7.66	8.40
Railroad Bond Shares	1c	2.30	2.54
Railroad Equipment Shares	1c	3.38	3.61
Railroad Stock Shares	1c	3.99	4.39
Steel Shares	1c	4.30	4.73
Tobacco Shares	1c	4.52	4.97
Utility Shares	1c	5.68	6.23
Guardian Investment Trust		¼	½
Heller (W E) & Co common	2	10⅝	11
5½% preferred w w	100	94	95½
4% preferred w w	100	69	71
Home Finance Co	1	4¾	5½
Household Finance Corp com	*	35½	36¼
3¾% preferred	100	93⅛	94½
2¾s s f debs 1970	J-J	100½	100¾
Howe Plan Fund Inc	1	4.24	4.58
Huron Holding Corp	10c	50c	55c
Hutchins Investing Corp $7 pfd	*	78	--
Hydro Electric Securities Corp	*	2½	2¾
Income Foundation Fund	10c	1.65	1.80
Incorporated Investors	5	20.51	22.17
Independence Trust Shares	1	2.02	2.31
Industrial Bank of Commerce	10	28	30
Institutional Shares, Ltd—			
Aviation Group Shares	1c	7.76	8.50
Bank Group Shares	1c	73c	81c
Insurance Group Shares	1c	1.03	1.14
Stock & Bond Group Shares	1c	11.64	12.25
Insuranshares Ctfs Inc (Md)	1	9¼	9¾
Investment Co of America	1	24.21	26.31
Investment Trust of Boston	1	7.34	8.04
Investors Management Fund Inc	1	13.39	13.67
Investors Royalty Co	1	1⅜	1⅝
Investors Diversified Services Inc—			
Common	5	4¾	--
Class A	5	4¼	5
Investors Trust common	25	43	--
$2.50 preferred	25	36	--
Italian Superpower Corp—			
See "Public Utility Stocks"			
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	27.35	28.59
B-2 (Medium Grade Bonds)	1	x22.27	24.30
B-3 (Low Priced Bonds)	1	15.66	17.09
B-4 (Speculative Bonds)	1	8.90	9.71
K-1 (Income Pfd Stocks)	1	14.99	16.36
K-2 (Appreciation Pfd Stocks)	1	20.62	22.49
S-1 (Quality Common Stocks)	1	26.14	28.52
S-2 (Income Common Stocks)	1	14.02	15.30
S-3 (Appreciation Com Stocks)	1	x10.51	11.47
S-4 (Low Priced Com Stocks)	1	4.33	4.73
Knickerbocker Fund	1	4.46	4.89
Lehman Corporation	1	50¼	50⅝
Lexington Trust Fund	25c	2.34	2.55
Liberty Loan Corp class A com	5	14½	15½
75c conv preferred	10	14½	15½
90c conv preferred	10	15⅛	--
Lincoln Service Corp (Wash D C)—			
Common	1	30	32
6% partic preferred	25	22	--
7% prior preferred	50	48	--
Loomis-Sayles Mutual Fund	*	96.19	98.15
Loomis-Sayles Second Fund	10	46.90	47.86
Managed Funds—			
Automobile shares	1c	3.00	3.31
Business Equipment shares	1c	3.34	3.69
Electrical Equipment shares	1c	3.59	3.94
General Industries shares	1c	3.09	3.41
Home Furnishings shares	1c	3.32	3.66
Non-Ferrous Metals	1c	2.93	3.23
Paper shares	1c	3.53	3.89
Petroleum shares	1c	4.25	4.69
Steel shares	1c	3.60	3.97
Manhattan Bond Fund Inc	10c	7.01	2.68
Manufacturers Trading Corp com	1	⅛	--
75c preferred	10	n--	60c
Marine Midland Corp	5	7⅞	8
Massachusetts Investors Trust—			
Ctfs of beneficial interest	1	x25.58	27.65
Mass Investors Second Fund Inc	1	11.65	12.59
Merchants Acceptance Corp com	*	11⅞	--
Class A	*	14⅜	15⅜
$1.50 conv preferred	*	24½	26
Midland Investment Corp (Mo)—			
1st l'hold 3s 1953 ($600 par)	M-N	112	--
Monarch Royalty Corp class A	1	¼	⅜
Monroe Loan Society class A	1	2⅝	2¾
Morris Plan Corp of America	10c	4⅛	4⅜
$2.25 preferred series A w w	1	33½	35
Mutual Fund of Boston, Inc	1	13.29	--
Mutual Investment Fund	1	x13.93	15.23
Mutual System Inc	1	1	--
Nation Wide Securities—			
(Colorado) series B shares	*	4.30	--
(Md) common voting	1	13.36	14.34
National Aviation Corp	5	12¼	12½
National Industrial Loan Corp—			
4-6s 1967	J-J	50	--
National Investors Corp	1	8.59	9.29
Natl Securities & Research Corp	1	3	4
National Securities Series—			
Bond series	1	x6.59	7.20
Low priced bond series	1	x5.81	6.35
Preferred stock series	1	6.26	6.84
Income series	1	4.00	4.37
Speculative series	1	x2.75	3.01
Stock series	1	4.42	4.83
Industrial stock series	1	5.42	5.92
Selected group series	1	3.34	3.65
Low priced common stock series	1	x3.31	3.62
National Shares Corp	*	23	23½
New England Fund	1	14.53	15.58
New York Stocks Inc—			
Agricultural	1	9.15	10.03
Automobile	1	5.68	6.22
Aviation	1	6.43	7.05
Bank stock	1	10.39	11.39
Building supply	1	7.74	8.48
Chemical	1	10.25	11.23
Corporate Bond series	1	10.72	11.37
Diversified industry	1	3.71	4.07
New York Stocks Inc (Cont)—			
Diversified Investment Fund	1	10.34	11.33
Diversified preferred stock	1	9.75	10.69
Electrical equipment	1	7.34	8.04
Insurance stock	1	11.78	12.91
Machinery	1	9.31	10.20
Merchandising	1	10.09	11.06
Metals	1	7.76	8.50
Oils	1	16.11	12.65
Pacific Coast Investment Fund	1	10.49	11.50
Public utility	1	7.33	8.03
Railroad	1	4.68	5.13
Railroad equipment	1	5.73	6.28
Steel	1	7.30	8.00
Tobacco	1	11.05	12.11
Niagara Share Corp	5	11⅝	11⅞
North American Trust Shares—			
Series 1953	*	1.60	1.85
Series 1955	1	3.54	--
Series 1956	1	2.21	--
Series 1958	1	2.95	--
Northern New England Co—			
Trust shares		4	4½
Oceanic Trading Co Inc	10c	5	6
Ohio Finance Co 3s deb A 1951	F-A	100	100½
Oils & Industries common	1	6¾	--
75c participating preferred	1	6½	7½
Oklahoma Texas Trust Units		9	--
Overseas Securities Co	*	8¾	9
Pacific-American Investors com	10c	2⅞	3⅛
$1.50 preference	5	23½	24¼
Pacific Finance Corp of Calif	10	19⅝	20⅛
Pennsylvania Bankshares & Securities Corp	5	16½	--
Petroleum Corp of America	5	12½	12¾
Petroleum & Trading Corp	5	15	--
Pioneer Finance Co	1	¾	1¼
Prudential Personal Finance Corp Conv deb 6s ser B 1965	Q-Jan	70	--
Putnam (Geo) Fund	1	14.74	15.85
Railway & Light Secur com	10	18¼	18¾
4% conv preferred	50	47	49
Coll trust 3¼s ser 12 1955	J-D	101¼	--
Railway & Util Invest class A	1	1	1¼
Republic Investors Fund com	1	2.22	2.43
Conv 4½s ser A 1950	F-A	100½	--
Royalties Management Corp	1	1⅛	1½
Russell Berg Fund, Inc— Name changed to Mutual Fund of Boston Inc and 100% stock dividend paid			
Schoellkopf Hutton & Pomeroy	10c	2	2½
Scudder Stevens & Clark Fund	*	‡49.25	--
Seaboard Commercial Corp com	10	⅛	--
5% preferred	50	⅛	--
Seaboard Finance Co common	1	18½	18¾
$2.60 conv preferred	*	50½	51½
Securities Acceptance Corp	2	7½	8
5% preferred A	25	25¾	26½
Securities Corp General	1	1⅜	1¾
Securities Investment Co of St Louis common	*	32¼	--
5% conv preferred	100	95	100
Selected American Shares Inc	2½	10.12	10.98
Selected Industries common	1	2¾	2⅞
Warrants		½	⅝
$5.50 prior stock	25	88	90
Convertible stock	5	19¾	20⅜
Allotment certificates		85	86½
2⅞s debentures 1961	A-O	97½	99
Shareholders Trust of Boston	1	19½	21
Shawmut Association	*	14¼	15
Southwestern Investment Co	*	18¾	19¾
5% conv preferred	20	20½	--
Sovereign Investors Inc	1	5.60	6.13
Standard Investment Co Inc	10c	92c	1.01
State Loan & Finance Corp—			
Class A common	*	10½	11¼
6% preferred	25	20	20¾
6% conv preferred	25	26	--
State Street Investment Corp	*	x49.50	52.50
Suburban Electric Securities	*	12	13
$4 2nd preferred	*	85	--
Talcott (James) Inc common	9	10¾	10⅞
4½% preferred	50	34	40
Television Fund Inc	1	9.11	9.93
Time Finance Co common	1	8¼	--
60c preferred	10	9½	10
Tobacco & Allied Stocks Inc	*	70½	73
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	4⅝	5
Am dep rcts deferred reg	5 s	⅝	¾
Towne Securities common	*	2¼	3
$1.75 prior preferred	*	10¼	11¼
Transamerica Corp	2	13	13⅛
Tri-Continental Corp common	1	7⅞	8
Warrants		2½	2⅝
$6 preferred	*	104½	105½
2⅞s debentures 1961	M-S	99	100½
Trusteed Industry Shares	25c	x65c	72c
Trustee Stand Invest series C	1	2⅞	--
Class D	1	2¼	--
Union Bond Fund A	1	20.86	--
Series B	1	17.42	18.54
Series C	1	5.80	--
Union Investment Co	4	7⅛	7⅜
Union Preferred Stock Fund	1	18.27	--
Union Common Stock Fund	1	6.83	--
United Income Fund	1	9.04	9.83
U S Elec Light & Power Trust certificates series B	*	2.40	2.65
U S & Foreign Securities com	*	25½	25¾
$4.50 1st preferred	*	96	97
U S & International Securities	*	3	3½
$5 1st preferred with warrants	*	81¼	82½
Wall Street Investing Corp	1	9.78	9.98
Wellington Fund	1	17.22	18.79
Whitehall Fund Inc	1	15.88	17.08
Wisconsin Investment Co	1	3.56	3.86

*No par. ‡Net asset value. a Called for redemption, see page 50. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS			
Abitibi Power & Paper—			
1st ser 3½s ser A 1957	A-O	87½	89
1st 3½s 1967	A-O	88	89½
ACF-Brill Motors Co—			
6s income debs Dec 31 1969		41	45
Airline Foods Corp 5s debs 1961	F-A	69	71
5s s f debs 1962	F-A	69	71
Alabama By-Prod inc 6s 1955	J-J	a100	--
Allis-Chalmers Mfg Co—			
2s debentures 1956	M-S	100	100¼
Aluminum Co of Canada Ltd—			
1st 3½s ser A 1974	M-N	r102½	103½
American Airline Inc —			
3s debentures 1966	J-D	89½	92
American Box Board Co—			
4½s conv s f debs 1964	J-J	--	100
American Machine & Metals—			
4½s s f debentures 1959	J-J	93	--
American Optical Co—			
3⅛s s f debs 1968	M-S	103½	--
American Phenolic Corp—			
Conv s f debs 5s 1959	J-D	90	92
Amer Silica-Sand 6s (w-s) 1951	M-S	f28	34
Amer Tobacco deb 4s 1951	F-A	103	--
Debenture 3s 1962	A-O	104⅛	104½
3s debentures 1969	A-O	104¼	104⅜
A-NY & B-NY Realization—			
Income 5½s 1955	M-S	f7	8
A P W Products Co—			
1st M & coll tr 5s 1966	A-O	65½	71
Ashland Oil & Refining Co—			
3s s f debentures 1965	F-A	--	101½
Associated Mtge Co 5-6s Dec 1 '53		f21	--
Atlantic Coast Fisheries Co—			
4½s gen mtge & coll tr conv 1958 with warrants	M-N	84	--
Atlantic Ice Mfg 6s 1960	F-A	85	87½
Atlantic Refining Co—			
2⅝s debentures 1966	J-J	101⅞	102⅜
Bearings Co of America—			
4½s serial conv 1948-62	M-N	97	--
Beaver Mills 1st 5s 1950	J-J	f75	--
Ben-Hur Products Inc—			
5s s f debs w w 1966	F-A	80	--
Without warrants		80	--
Bethlehem Fdy & Machine—			
5s extended to 1954	A-O	98	--
Bethlehem Steel Co—			
Purchase money 6s Aug '98	Q-Feb	162	180
Bethlehem Steel Corp—			
Cons mtge 2¾s ser I 1970	J-J	100	100½
Cons mtge 2¾s series J 1976	M-N	99¼	100¼
Cons mtge 3s series K 1979	J-J	103⅛	103½
Bloomington Limestone Corp—			
4s April 1953 (units)		f51½	53½
Breda (Ernesto) 7s 1954	F-A	f31	--
Bristol-Myers Co—			
3s debentures 1968	A-O	104⅜	--
Brown Company—			
Gen mtge 5s 1959	J-D	f84½	85½
Bush Term 1st 4s 1952	A-O	101¾	--
Cons g 5s Jan 1955	J-J	96¼	97¼
Bldg 1st 5s stamped 1960	A-O	106	--
California Consumers Corp—			
1st lien 3-5s 1955	J-D	53	56
Canada SS Lines—			
1st 3½s series A 1957	M-S	87½	89
Canadian Natl (West Indies)			
Steamships Ltd guar 5s 1955	M-S	113	114
Caribbean Sugar—			
Cum inc 7s 1941 ($889.41)	F-A	f44	49
Carthage Marble Corp—			
1st non cum income 5s 1951	Apr	85	--
Caterpillar Tractor Co—			
2s debentures 1956	M-N	100¼	100¾
Celanese Corp of America—			
3s debentures 1965	A-O	103¼	103¾
Celotex Corp—			
3¼s debentures 1960	F-A	100½	--
3¼s debs (1947 issue) 1960	F-A	100¼	--
Central Soya Co 3s s f debs '66	M-S	100⅛	--
Cespedes Sugar 7½s 1939	M-S	f20¾	--
Champion Paper & Fibre Co—			
3s debentures 1965	J-J	101¾	102¾
Chilean Nitrate & Iodine Sales Corp Inc 5s 1968	J-D	97	--
Cities Service Asphalt 5s 1952	M-S	100½	--
City Ice Co (Kansas City)—			
1st extended 6s 1950	A-O	99	--
City Ice & Fuel Co —			
2¾s debentures 1966	J-D	95	--
Clyde Porcelain Steel Corp—			
5½s mtge s f conv 1960	A-O	92	98
Colorado Fuel & Iron Corp—			
1st mtge & coll tr 4s 1964	A-O	98	100½
Columbia River Paper Mills—			
Cum inc 5s Dec 31 1967	Mar	f91	--
Consolidated Cigar Corp—			
3¼s debs 1965	A-O	--	103¼
Consolidated Rock Products Co—			
1st 3-5s May 1962		91	--
Consolidated Warehouses Inc—			
1st non-cum inc 6s 1957	J-J	f51	--
Continental Bak 3s debs 1965	J-J	102¼	--
Continental-Diamond Fibre—			
4s conv debs 1960	M-S	99	101
Cooper Tire & Rubber 4s 1967		42	48
Crampton Manufacturing Co—			
1st mtge 5½s w w 1966	F-A	92	--
Crucible Steel Co—			
1st mtge s f 3⅛s 1966	M-N	93½	96
Cudahy Packing Co—			
1st mtge s f 2⅝s ser C 1967	M-N	97¼	98
Dairymen's League —			
Certifs 4s May 1 1953		97	102
Certifs 4s May 1 1954		97	102
Certifs 4s May 1 1955		96½	101½
Certifs 4s May 1 1956		96½	101½
Certifs 4s May 1 1957		96	101
Certifs 4s May 1 1958		96	101
Certifs 4s May 1 1959		95	100
De Bardeleben Coal Corp—			
1st cum inc 4s 1957 (w-s)		97½	98½
Deere & Co 2¾s debs 1965	A-O	101⅜	103½
Deerfield Packing—			
3¾s s f debs 1962	F-A	96	--
Devoe & Raynolds Co—			
2⅞s s f debs 1965	A-O	101½	102¼
Dewey & Almy Chemical Co—			
Conv 2⅞s 1976	J-J	84	--
Disney (Walt) Productions—			
4s debentures ser A 1960	J-J	76	80
Distribution Term Warehouse—			
1st 5s (w s) Jan 1956	A-O	a100	--
Dodge Mfg Corp 4s debs 1962	A-O	97	--
Dominion Coal Co Ltd—			
1st 4½s series A 1952	A-O	88½	90½
Dow Chemical 2.35s debs 1961	M-N	100	100¼
European Mtge & Invest Co—			
7½s income 1966	M-S	f4	4
7s income 1967	A-O	f4	5
Fairbanks Morse & Co—			
2¾s debentures 1967	M-N	99¾	100¼
Fashion Park deb 5s 1963	M-N	74½	76½
Federal Machine & Welder—			
5s s f debs w w 1959	M-S	48	55
Finland Residential Mtg Bk—			
1st mtge stamped 5s 1961	M-S	55	60
Firestone Tire & Rubber—			
3s debentures 1961	M-N	104	--
2⅝s debentures 1972	J-J	100	--
First Bohemian Glass Works—			
1st secured 7s 1957	J-J	f20	--
Food Fair Stores 3½s debs '59	F-A	101	--
Food Machinery Corp—			
2½s s f debs 1962	M-S	100¼	100¾
Food Machinery & Chemical Corp—			
2¾s s f debs 1969	F-A	101¾	102¼
Francisco Sugar 6s 1956	M-N	103	105
Glen-Gery Shale Brick Corp—			
Gen mtge 6s ser A 1957	J-D	98	99½
Goodrich (B F) Co—			
1st mtge 2¾s 1965	M-N	102¼	103
Graham-Paige Motors Corp—			
4s conv debs 1956	A-O	37½	39
Grand Rapids Motor Coach—			
7s 1962 July (without stock)	M-S	f--	98
Grand Trunk Warehouse & Cold Storage 1st 3s 1958 w-s	A-O	154	--
Greenfield (A M) & Co—			
Deb 3-5s 1954 ($1,130 pieces)		75	--
Greyhound Corp 3s s f deb 1959	A-O	101½	102¾
Hammermill Paper 3s debs '65	J-D	102	103
Hanson-Van Winkle-Munning Co—			
4½s debentures 1961	A-O	82	86
Harris-Seybold Co—			
3¾s s f debs 1960	A-O	102	--
Haskelite Mfg Corp—			
4½s s f debs ww 1961	F-A	65	70
Hathaway Bakeries 4s 1966		76	78
Heyden Chemical Corp—			
2⅞s debs 1962	M-N	101¾	102½
Hollingsworth & Whitney Co—			
3¼s s f debs 1969	M-S	104¼	104¾
Holt (Henry) & Co—			
Income deb 5s 1969	M-N	f70	--
Home Service (Portland Ore)—			
1st collateral 3-5s 1950	A-O	94	--
Houdaille-Hershey Corp—			
3s s f debentures 1960	M-S	100	101
Hudson Coal 1st 5s 1962 A	J-D	90⅝	91⅜
Hudson Pulp & Paper Corp—			
3½s s f debentures 1966	J-J	99½	--
Hudson River Day Line—			
2nd mtge inc 6s Aug 1956	Feb	125	--
Independent Brewing 6s 1955	J-J	111	--
Indiana Limestone Corp—			
General 4s 1975		72	74
Indiana Steel Products—			
5s s f debs 1957 ex-warrants	J-D	--	95
Isotta Fraschini 7s 1942 stamped		f48½	--
Jessop Steel 1st mtge 5s 1954	M-N	--	65
Kellogg (Charles C) & Sons Co—			
S f 1st mtge 5s 1961	J-J	80	--
Keyes Fibre Company—			
1st mtge 3¼s 1966	A-O	101¼	--
Koppers Company—			
1st mtge 3s 1964	A-O	103¼	104
Krueger & Toll—			
5s uniform ctfs of dep 1959	M-S	1	1⅜
Lake St John Power & Paper—			
Debenture 5s 1961	J-J	89	--
Lautaro Nitrate Co—			
1st mtge 4s income 1975	J-D	93	97
Lehigh Coal & Navigation Co —			
S f mtge 3½s ser A 1970	A-O	92½	94
Lehigh Valley Coal—			
5s stamped 1954		99⅝	--
5s stamped 1964		81	84
5s stamped 1974		72⅝	81
Lerner Stores Corp 3s 1967	J-J	100¼	101
Libby McNeill & Libby—			
2⅞s debentures 1967	F-A	100	100½
Liggett & Myers Tobacco—			
Gold bonds 5s 1951	F-A	106⅜	106½
Lorillard (P) Co—			
Debenture 5s 1951	F-A	106⅜	106½
3s debentures 1963	A-O	104¼	104⅞
MacFadden Publications 6s 1968		89	--
Macy (R H) & Co Inc—			
2⅞s s f debentures 1972	M-N	102	--
Mading Drug Stores Co—			
5s debentures 1961	A-O	--	101
Manati Sugar Co—			
1st s f 6s Feb 1 1957	M-N	87¼	88
Maremont Automotive Products—			
4s s f debs 1960	J-D	100	--
May Department Stores—			
2⅝s s f debs 1972	J-J	100	100½
Mayer (Oscar) & Co—			
3¼s debentures 1958	A-O	100	--
McCord Corp 4½s deb 1956	F-A	100½	103⅜
Mead (The) Corp—			
1st mtge 3s 1966	J-D	100	--
Merchants Refrigerat'n 5s 1972	J-J	f76	81
Metropolitan Ice 7s 1954	J-J	100	--
Minnesota Mining & Mfg Co—			
2¾s s f debs 1967	A-O	102¾	103½
Monon Coal Co—			
Non cum inc 5s 1955 (w s)	Mar	f40	--
Monon River Cons Coal & Coke—			
1st 6s 1949	A-O	100	--
Morrell (John) & Co—			
3s debs 1958	M-N	101⅝	--
National Commercial Title & Mtge Guaranty 3s 1954		96	--
National Dairy Products—			
2¾s debentures 1970	J-D	102	102¾
3s debentures 1970	J-D	105¼	105½
National Debenture Corp—			
Debenture 5-6s 1953	J-D	f19	--
Nat'l Distillers Products Corp—			
3⅛s s f debs 1974	A-O	104¼	--
National Fire Proofing Co—			
Cum conv inc 5s 1952	M-N	f95	98
National Steel Corp—			
1st coll mtge 3s 1965	A-O	104¾	105¼
National Supply 2¾s debs 1967	J-D	100⅛	100½
National Union Co 3s 1958	J-J	80	--
National Vulcanized Fibre—			
4¼s s f debentures 1960	A-O	104¼	--

*No par. ‡Net asset value. a Called for redemption, see page 50. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
N J Realty Co—		
4s Class A—Apr 1955	97	--
2-4s Class B—Apr 1960	63	--
N Y Dock Co 1st gold 4s 1951—F-A	100¼	101¼
North American Cement Corp—		
Income 6½s 1953—Ann Apr	f150	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958—A-O	54	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963—J-J	86⅜	88
Oregon Pulp & Paper 5s Jan 1966—	f92	--
Oreg Terminals Inc 5s 1965 ws-A-O	f25	50
Pacific Western Oil Corp—		
3½s s f debentures 1964—J-D	100	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962—A-O	103	104½
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960—A-O	74	74½
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960—J-D	k103½	Sep 20
Phila & Reading Coal & Iron—		
5s 1973 (stubs)	f2	3
Conv deb 6s 1949—M-S	f45½	--
Phillips Petroleum—		
2¾s s f debentures 1964—F-A	103¾	104¼
Serial notes—		
1.70%-1.90% 1949 to 1951	99½	--
Phoenix Silk Corp 5s 1968	60	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964—M-N	100	100⅛
Pittsburgh Consolidation Coal —		
3½s debentures 1965—J-J	102½	103
Pittsburgh Steel Co—		
1st mtge 4¼s 1958—A-O	99	101
Pittston Co—		
Coll trust 4s 1961—M-S	100	--
5½s cum income deb 1964—J-J	100⅛	--
Potomac Cons Debenture Corp—		
5-6s ($700 par) 1953—J-D	f19	--
Potomac Debenture Corp—		
5-6s ($700 par) 1953—J-D	f19	--
Pratt Cons Coal 1st s f 5s 1955-J-J	105½	--
Quaker Oats Co 2⅝s debs 1964—J-J	102	102¼
Quaker City Cold Storage Co Inc		
of Pennsylvania 1st 4s 1973—	74	. 77
Railway Warehouse 4s (w-s)—1957	65	--
Rand's 6% s f debs 1957—M-N	100	--
Republic Pictures deb 4s 1965—J-D	60	60¾
Reynolds Metals deb 3½s 1951—J-D	98	100
Reynolds (R J) Tobacco Co—		
3s debentures 1973—A-O	105	105¾
Rhode Island Ice 5s w-s 1951—F-A	f15	20
Roberts & Oake (Chi) 6s 1954-M-N	70	--
Rocky Mtn Fuel 2½s 1953—A-O	f15½	17
St Louis Rocky Mt & Pacific—		
5s 1955 stamped—J-J	99	101
Saltex Looms Inc 6s 1954 expay't—	f8	9
Scullin Steel Co—		
1st conv 3-6s 1951—A-O	a100	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966—J-D	96½	97¾
3s debentures 1974—J-D	100¼	100¾
Securities Co of N J—		
Collateral 4s Nov 1952	100	101
Shell Union Oil Corp—		
2½s debentures 1971—A-O	98¾	99
Silesian-Amer Corp 7s 1941—F-A	f48⅛	54½
Skelly Oil 2¾s debs 1965—J-J	102	--
Socony-Vacuum Oil Co—		
2½s debentures 1976—J-D	98½	99
Solar Manufacturing Corp—		
5s s f debs (w w) 1960—F-A	f22½	24
South Coast Corp—		
Cum inc sub deb 5s 1973	f55	--
1st (closed) mortgage		
4¼s s f 1960—J-D	75	--
Spalding (A G) & Bros—		
Debenture 5s 1989—M-N	80	83
Sperry (The) Corporation—		
3⅛s s f debentures 1969—J-D	100	100½
Standard Factors Corp—		
4¾s conv sub debs 1960—J-D	84	88
Standard Ice 1st ext 2-6s 1957 Mar	100	--
Standard Milling Co 3½s 1961—F-A	100	--
Standard Oil of Calif—		
2¾s debs 1966—F-A	104	104⅜
Standard Oil Co (N J)—		
2⅜s debentures 1971—M-N	97	97⅝
2¾s debentures 1974—J-J	102⅛	102¼
Standard-Thomson Corp—		
5s s f debs 1967—M-S	92	95
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950—	f125	135
5s coll tr 1966—A-O	70	78
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (with stock)	75	80
Sterling Electric Motors—		
5s s f debs 1961 w w—M-N	84	--
Without warrants	82	--
Stinnes (Hugo) Industries—		
7s 2d stamped 1946—A-O	f38	39½
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946—J-J	f37	42¼
Suburban Propane Gas Corp—		
4¼s s f debs 1957—J-D	103½	104½
Summerfield Hecht—		
Extended 4-5s 1951—F-A	f30	--
Sun Chemical Corp—		
2¾s s f debs 1966—F-A	--	101
Sun Ray Drug 3½s debs 1961—F-A	103	104½
Sunray Oil Corp—		
2⅞s debs 1966—J-J	98	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	98	99
Swift & Co 2⅝s deb 1972—J-J	100¼	100¾
Serial debentures—		
1.30% Jan 1 1950	99⅞	--
1.40% Jan 1 1951	99¾	--
1.50% Jan 1 1952	99¼	--
1.60% Jan 1 1953	99¼	--
1.70% Jan 1 1954	99	--
1.80% Jan 1 1955	98¾	--
1.85% Jan 1 1956	98¼	--
1.90% Jan 1 1957	98	--
25-year 2⅞% s debs 1973—M-N	103⅞	--
Serial debentures—		
1.65% due May 1 1950	100	--
1.85% due May 1 1951	100⅛	--
2.00% due May 1 1952	100¼	--
2.10% due May 1 1953	100¼	--
2.25% due May 1 1954	100¼	--
2.35% due May 1 1955	100⅜	--
2.45% due May 1 1956	100⅜	--
2.50% due May 1 1957	100½	--
2.55% due May 1 1958	100½	--
¶Tenn Coal Iron & RR 5s 1951—J-J	104⅝	--
Texas Corp 3s debs 1965—M-N	106⅛	106⅜
Thermoid Company—		
1st mtge 3¼s 1960—A-O	100	102
Trans Caribbean Air Cargo Lines—		
Eq tr 7% ser C Sept 1952	98	101
Ulen & Co—		
Conv 6s 4th stamp 1950—F-A	f31	34
Union Oil Co of California—		
3s debentures 1967—J-J	103	103¼
2¾s debentures 1970—J-D	102½	103
United Biscuit Co—		
2¾s debentures 1966—A-O	101½	101⅞
United Corps 3-4s to 1951—J-J	87	--
U S Rubber Co—		
2⅞s debentures 1976—M-N	94⅜	94⅞
2⅝s debentures 1967—A-O	96⅜	99
Universal Pictures—		
3¾s s f debs 1959—M-S	84	--
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954—J-D	95	--
Van Norman Co 3s debs 1962—J-J	95	--
Vicana Sugar Co 6s 1955—J-J	f31	33
Victor Fuel 1st s f g 5s 1953—J-J	f42	45
Wabasso Cot'n 4s-4½s 1951—F-A	87½	--
Walker (Hiram) G & W—		
2¾s debentures 1966—M-N	101	101½
Waltham Watch Co conv 5s inc		
debs (subordin'td) due 1975—M-S	f32	33½
Walworth Co—		
Conv 3¼s debs 1976—M-N	85	87½
Ward Baking 5½s deb 1970—		
Subordinated—A-O	106⅝	107
West Disinfecting Co—		
2¾s s f debs 1961—J-J	99½	--
Western Grain Co 5s 1963—J-J	f73	--
Western Newspaper Union—		
6s conv s f debs—1959	101	102
Westinghouse Electric Corp—		
2⅛s debentures 1951—M-N	a100½	100⅞
2⅝s debentures 1971—M-S	100¾	101¼
2.65s debentures 1973—J-J	102⅝	102⅞
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970—M-S	98¾	99¼
1st mtge 3¼s series D 1967—J-J	99	100
Wilcox-Gay Corp—		
5s conv debs 1965—J-D	--	40
Wilson & Co—		
1st mtge 3s 1958—A-O	103	103⅜
Witherbee Sherman Inc—		
Extended income 3-6s 1963—M-N	f156	--
Wood (Alan) Steel 5s ww 1963-M-S	91½	93
York Corp 1st mtge 3¼s 1960-A-O	103¼	104

EXCHANGE SEATS

NOTE: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$48,000	37,000	49,000
N Y Cocoa Exchange	183	2,500	----	3,000
N Y Cotton Exchange	450	7,500	----	7,000
N Y Coffee Sug Exch	344	3,600	3,000	4,000
N Y Curb Exchange	499	7,500	5,500	9,000
Commodity Exchange	656	625	600	625
Boston Stock Exch	122	1,750	----	2,000
Chicago Bd of Trade	1,422	2,250	2,050	2,500
Chicago Merc Exch	494	3,100	2,500	3,250
Chicago Stock Exch	300	4,000	----	3,900
Cincinnati Stk Exch—				
Regular membership	20	3,000	----	----
Limited membership	10	1,000	----	----
Cleveland Stock Exch	44	1,100	----	----
Detroit Stock Exch	50	700	----	----
Ft Worth Gr & Cot	44	1,300	----	----
Kan City (Bd of Tr)	211	13,000	11,500	12,500
Los Ang Stock Exch	59	7,500	2,500	6,000
Memphis Cotton Exch	175	10,000	----	----
Milw Grain Exch	141	200	----	200
Minneap Grain Exch	522	3,000	2,500	3,500
Minneapolis St Paul				
Stock Exchange	19	1,000	----	----
Montreal Curb Exch	100	‡6,000	5,000	6,500
Montreal Stock Exch	x80	‡20,500	----	----
New Orl Cotton Exch	500	1,100	950	1,170
New Orl Stock Exch	30	75	----	----
Phila-Balt Stk Exch	200	500	----	500
Pittsburgh Stock Exch	65	600	----	425
St Louis Stock Exch	34	500	----	----
Salt Lake Stock Exch	34	500	----	----
San Fran Stk Exch	67	8,000	----	----
Spokane Stock Exch	18	750	----	----
Toronto Stock Exch	113	‡35,000	32,000	38,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡1,800	----	1,600

‡Canadian dollar value. ¶Funds have been deposited to cover principal and interest to maturity. a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. x 90 seats 80 members.

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities	25¼	26¼
2½s "Consols"	26½	27½
4s "Consols"	38⅜	39⅜
3½s conv of 1921-1961	35¼	36¼
1¾s Exchequer bds '50	39½	40½
2½s funding loan 1961		
option 1956	36	37
2¾s funding loan 1957		
option 1952	37½	38½
3s funding loan 1969		
option 1959	35¼	36¼
4s funding loan 1990		
option 1960	39½	40½
3s nat'l defense 1958		
option 1954	37½	38½
2½s national war 1951		
option 1949	39½	40½
2½s national war 1953		
option 1951	39½	40½
2½s national war 1954		
option 1952	37	38
3s savings bonds 1965		
option 1955	36⅜	37⅜
3s savings bonds 1970		
option 1960	35⅛	36⅛
4s victory bonds of 1919	40¼	41¼
3s war loan 1959		
option 1955	37½	38½
3½s war loan 1952	37	38

Real Estate Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f145	--
Alden Hotel Corp (NYC)—		
1st 4½s-5s 1957 ($950 par)---F-A	75	--
Alexander Bldg Corp (Montreal)—		
1st cum inc 6s ext 1962-------A-O	f63¾	--
Allerton New York Corp—		
4-6s July 1 1955 (w-s)-------M-S	f54½	--
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 (w-s)----Apr	f118	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956-----M-S	88	--
Auditorium Hotel (Cleve)—		
1st leasehold cum inc 5s 1957 M-N	f95	--
Bagley Bldg Corp (Detroit)—		
1st fixed & inc 3-4s (w-s) '56 F-A	99½	--
Bancroft Hotel Corp (Worcester)—		
1st & ref cum inc 6½s Sept 1963_	95	--
Bankers Bldg (Chicago)—		
5½% land trust ctfs-------Q-Mar	101½	103
Bauman (Ludwig)) & Co (NYC)—		
Subord deb 4½s 1971----------	70	--
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958---	f42	43
Bellevue-Stratford (Phila)—		
1st 5¾s 1935----------J-D	f32	--
Boston Insurance Exch Bldg—		
1st lease cum inc (w-s) 5s Apr '53	f44	--
Boston Metropolitan Bldg—		
Ext 3-5s 1950----------J-J	74	79
Ext 2d non-cum inc 1-5s Jul 1950	f13	16
Froadmoor Corp—		
4-6s (w-s) 1956----------M-S	f69	--
Broadway-Barclay Inc—		
1st 2s fixed & inc June 1956----	f49½	50½
Bway & 41st St Bldg 4½-5s 1954---	92½	94
Bway Trinity Place—		
Income 4½s 1963 (w-s)-------J-J	f103	104
Bklyn Fox Corp Inc 3s 1957 (w-s)—	f66½	69½
Bryant Park Building—		
2-4½s extended to 1955-------J-J	95	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970--------May	f43	--
Central Zone Props 4s '58 (w-s) F-A	115	--
Cerana Apartments Corp (NYC)—		
sf income 5s ext 1952---------F-A	f41	44
Chain Stores Depot 6s 1940-----M-S	f98	--
Chanin Building—		
2d leasehold 2s 1970 (w-s)---M-S	f53	--
3d leasehold 1s 1970 (w-s)---M-S	f33	--
Chicago Builders Bldg Co.—		
1st Lsh 4-5s Apr 1956 (w-s) M-N	f85½	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960-----Nov	f95	--
City Center Realty (Milw)—		
1st s f 5s 1988----------J-J	99	--
Ground rent 5½s 1973--------F-A	90	--
Columbus-Venetian-Stevens Bldg (Chicago) 1st leasehold inc 3-5s 1955----------M-S	f67½	69
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 (w-s)--J-J	f107	--
Ex-stock ----------	f--	--
Conveyancers Realty 2-4s 1957-----	82	--
Court & Remsen Bldg Corp (Bklyn) 1st ext 3¼-5s '50---M-N	70	72
Dexter Horton Bldg (Seattle)—		
1st inc & fixed 4s July 1956 w-s--	93	94
Dominion Square Corp (Montreal)—		
1st 4s 1959----------J-J	f86	--
Dorset Hotel Corp (NY)—		
1st sf 2s March 1957--------A-O	60	63
Eddystone Apts (Chicago)—		
5s with stock 1951 w-s-------F-A	122	--
Edgewater Beach Apts—		
Liq tr inc 6s (w-s) '50---Ann Oct	f130	--
870 7th Ave 4½s 1957 (w-s)-----J-J	112	114
810 South Spring Bldg—		
1st cum inc 3-5s 1956---------J-J	90	--
18 East 41st Street Corp—		
4½s with stock 1954---------M-N	53½	--
80 Broad Street Inc (NY)—		
Income 4s 1956----------M-N	f93½	--
11 West 42d St (NYC)—		
1st leasehold 4½-5s 1953-----M-N	96½	98
Empire Building (Milw)—		
1st income 2.2-5s (w-s) 1957---J-J	f81	--
5th Ave & 28th St Bldg—		
2d inc 4s 1961 (w-s) stamped J-J		
Percent of unpaid principal--	f190	--

Bonds—	Bid	Ask
50 Broadway Bldg (NYC)—		
1st 3-6s 1946 (part paid)-----M-S	118	--
51 East 42d St 3s 1966-----Ann Mar	f40	43
500 Fifth Avenue—		
1st leasehold (w-s) 4s 1961---J-D	f82½	83½
Film Center Bldg 4s 1949--------A-O	--	98
Forest Lawn 1st M 5s 1964-----F-A	103	--
40 Exchange Place 2-5½s '56 (w-s)-	57	--
40 Wall St Bldg Inc—		
Non-cum inc deb 5s (w-s) 1966---	f84	--
48 St Real'n Corp 1-4s May 1952--	f101	105
1410 Bway Bldg 3½s 1951--------A-O	f74	77
Fox Detroit Theatre 6s 1942-----A-O	f38	--
Garment Center Capitol Inc—		
1st 3¼-4s ser A (w-s) 1951---J-J	122	--
1st 3¼-4s ser B (w-s) 1951---J-J	122	--
Governor Clinton Co Inc (NYC)—		
1st mtge 2-4s 1952 (w-s)-----M-S	95	--
Gramercy Park Bldg Corp (NY)—		
Income deb 6s (w-s) 1949-----J-D	42	45
Grant Bldg Inc (Pittsburgh)—		
Coll 2½-5s (w-s) 1957---------A-O	f110	--
Grocery Center Inc (Chicago)—		
1st inc 6s (w-s) 1950----------J-J	f48	50
Hotel Drake Corp (NY)—		
1st inc 5s (w-s) 1953---------F-A	72	--
Hotel Lexington units 4s '55----M-S	95	98
Hotel St George 4s 1950---------A-O	71	72½
Hotel Sherman Inc (Chicago)—		
1st income 5s 1957 (w-s)-----April	f--	102½
Industrial "B" Bldg (Detroit)—		
1st lshld 1½-2½s April 1951-J-D	f78	--
Kramon Devel Co 1st fee and leasehold 4s April 1952-------M-N	61	64
La Salle Wacker Corp—		
1st 5s fixed interest 1957------F-A	91	93
Non-cum income deb 5s 1962-F-A	104	106
Lake Shore Apt (Cleveland)—		
4s with stock 1957----------M-S	f121	--
Lennox Hotel (St Louis)—		
1st sf inc 5s (w-s) 1950-------F-A	f88	--
Lewis Morris Apts (NY)—		
Cum inc 4-5s (w-s) Aug 1951 M-N	125	--
Lombardy Hotel Corp (NY)—		
Inc 3-5s 1961 (stmp 47% paid)---	f64	--
London Terrace Inc (NY)—		
1st & gen 3-4s 1952----------J-D	87	90
Lord Nelson Hotel sf 4s '47-----M-N	71	--
Macrid Corp (Flushing NY)—		
1st sf 3-4s 1951----------M-N	85	--
Madison Inc (NYC)—		
3-6½s ext to 1963 (w-s)-----M-N	f47	--
Madison 52nd St Corp (NYC)—		
1st leasehold 5s 1952----------J-J	86	--
Manqueen Corp 1-5s 1952 (w-s)-----	f103	--
Maple-Kissena Inc 5s----------1942	f58	--
Master Printers Bldg 6s 1951 (w-s)	f72	74
Montreal Apartments Ltd—		
1st sf 4½s ext 1964----------J-J	85¾	87
Morrison Hotel Corp (Chicago)—		
Inc lshld 5½s Oct 1957 (w-s) M-N	f71	--
National Hotel of Cuba—		
Inc deb 6s 1959 (w-s)---------M-S	81	84
N Y Ambassador Inc—		
Income 4s (w-s) Jan 1956---M-S	100	--
N Y Athletic Club—		
1st mtge 4-5s 1955----------J-D	73	--
2nd mtge 1½s 1955----------J-D	f47	51
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1956--J-D	f39½	40½
New York Title & Mortgage—		
5½s series B-K----------	f82	84
5½s series C-2----------	f51	55
5½s series CW-1----------	f32	--
5½s series F-1----------	f82½	86½
5½s series Q----------	f75	--
N Y Towers 2-4s (w-s) Feb 1960---	f61	64
Nicolett Ave Prop (Minn)—		
1st leasehold 5½s 1943--------J-J	f50	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1950 (w-s)--J-D	f120	--
Ocean Center Bldg (Cal)—		
1st inc 5s (w-s) Nov 1958-------	102	--
103rd & West End Ave—		
Cum income 5s ext 1952-----J-D	f38	--

Bonds—	Bid	Ask
165 Broadway Bldg Inc (NY)—		
Gen cum income deb		
1-2s with stock May 1 1958---	f9	--
1st mtge 4¼-4½s ctfs May 1 '58	72	73
2d mtge gen cum inc 3s May 1 '58	f26	--
Ore Paramount Corp 4s '57----M-S	f165	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965---------F-A	68½	72
Paramount Bldg Corp (Seattle)—		
Income deb 6s 1962 (w-s)-----Mar	155	--
Park Ave & 91st St (NYC)—		
Cum income 5s (w-s) 1952---F-A	f49¼	51½
Park Crescent 6s (w-s) July 1955--	f---	76½
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964-J-J	f97⅛	--
Park Place-Dodge Corp (NY)—		
Gen inc 5s Sept 1952 (w-s)--M-N	54	--
Pennsylvania Bldg (NY)—		
2d income 4s 1959 (w-s)------M-N	f285	--
Pierrepont Hotel 1st 4s 1951-----J-J	97	--
Pittsburgh Hotels Inc—		
2nd income 5s 1962 ----------May	f85	88
Conv cum deb 5s 1967-------May	f80	82
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)-----	f82	--
4s inc deb 1950 ($250 par)---Mar	f60	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958----------J-J	f80	85
1st 6s due 1940----------A-O	f80	85
Poli-New England Theatre—		
1st cons 5s 1958----------M-N	100	102
Gen income 5s Nov 15 1983--J-D	f76	77
Prince & Lafayette Sts Corp—		
Cum inc deb 5s 1952 (w-s)---F-A	195	--
Queens Hotel Ltd 5s 1953-------M-N	85½	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950----	f50	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s) -------M-N	f53	56
Retail Properties Inc (Cleveland)—		
Deb 5s ser A 1959----------M-S	f100	--
Sf deb 6s ser B March 1959--A-O	f98	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949---------J-J	f67	--
Roosevelt Hotel inc deb 5s 1964-M-N	f50	53
Roxy Theatre 1st 4s 1957-------M-S	90	91½
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957------	51	--
Savoy-Plaza Corp—		
2nd inc 3-6s (w-s) 1956--Ann Oct	f86½	89
79 Realty Corp inc 5s 1948 (w-s)---	f85	--
Sherneth Corp 3-5¾s 1956 w-s M-S	f70	73
61 West 39th St 2s 1958---------J-D	69	--
Steuben Bldg (Chic) 6s 1943--M-S	f38	--
Taft Realty (New Haven)—		
Income 3s (w-s) 1951--Ann Nov	96	--
10 East 40th Street Bldg—		
Income deb 6s 1958 (w-s)---------	f108	--
1088 Park Avenue Corp—		
2¾s-5s 1953 (with stock)---M-S	f56	--
Textile Crafts Bldg (NYC)—		
2nd ext 3½s 1954 (w-s)-------F-A	109	--
Textile Rlty Corp 4-6s, 1959 (w-s)--	114	117
390 Fifth Ave Corp 3½s 1951---J-J	88	92
2 Park Ave Building—		
2nd inc 2-3s 1946--------Ann Dec	80	83
23 Lexington Ave Corp (NYC)—		
2nd 4s 1950----------F-A	90	92
261 5th Ave 6s (w-s) 1962------Feb	f118	--
2480 Bway Bldg 2nd mtge 3s 1949--	85	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948		
Unpaid balance ----------	f12	--
6s 1948 (series 1928)		
Balance certificates----------	f6¾	8
Van Sweringen Corp 6s 1935---M-N	f185	--
Waldorf-Astoria (Hotel)—		
Inc deb 5s 1954 (w-s)--------M-S	f89¾	92
Walbridge Operating Co (Buff)—		
Income 2-4s 1950---------Ann Feb	f63	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 (w-s)-----J-J	f84	86
Westinghouse Building—		
Partic ctfs of beneficial int------	f77	78½
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955---------A-O	f---	49
Windermere 92nd St Corp—		
Partic ctfs of beneficial int------	f52½	--
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s)---J-D	f47½	--

Stocks—	Bid	Ask
Alexandria Hotel Co----------	3¾	4½
Alliance Realty common----------1	2¾	3¼
Convertible preferred series A---5	5¾	6½
American Furniture Mart Bldg----1	7⅝	7⅞
Bagley Building Corp----------4	8⅞	9¼
Beaux Arts Apts common----------1	12½	14
$3 prior preferred----------15	56	60
Bing & Bing Inc----------1.25	8½	9½
Book Cadillac Corp class B-------1	13	14
City & Suburban Homes----------10	13¼	14
Commodore Hotel----------1	4⅞	5¼
Detroit Leland Hotel----------•	10¾	11¾
District Theatres----------1	5¾	6⅜
Dwight Manor vtc----------1	4¼	5¼
Equitable Office Building---------1	5⅞	6
Flint Tavern Hotel Co----------4	23	--
Fort Shelby Hotel class A---------•	4¼	--
Class B----------•	2	--
French (Fred) Inv Co common---•	2½	2¾
7% non-cum preferred------100	45	46½
Operators Inc units----------	73	--
Globe Wernicke Realty 5% pfd------	14½	--
Grace (W. R.) & Co common------•	95	100
8% class A----------100	145	--
Henry Hudson Hotel Corp com-----1	6½	8
$4 non-cum preferred----------1	18	22

Stocks—	Bid	Ask
Hilton Hotels Corp common-------5	9⅜	9¾
4% convertible preferred-------50	35	37
Hotel Lexington----------•	11	13
Hotel Statler Co Inc----------10	17½	18
Hotel Waldorf-Astoria----------1	8¾	10½
Insurance Exchange Bldg Corp---10	14¼	15¼
Jones Estate----------1	11	13
Lefcourt Realty Corp----------1	10	10½
Lincoln Bldg vtc----------1	43	46
Lincoln Hall vtc----------1	3	--
Mayflower Hotel----------1	8½	9½
Metropolitan Playhouses "B"-----•	37	40
Morrison Hotel Corp----------•	5	6
New Jersey Realty----------1	1⅛	1⅜
Newark & Essex Bldg units---------	7½	8½
Oilcrom Operating----------1	36	--
Park Lexington Co----------10	41	45
Philadelphia Bourse----------50	15	--
Pittsburgh Hotels vtc common-----•	18	19
Roosevelt Hotel----------5	6	7
Roxy Theatre $1.50 preferred-----•	21½	22½
Savoy Plaza class A common-------1	12¼	13¾
Sheraton Corp of America---------1	6¼	6⅜

Stocks—	Bid	Ask
Sherneth Corp----------10c	9	10
Tishman Realty----------1	11⅞	12¼
Tudor City—		
2nd Unit Inc----------	7	--
5th Unit Inc----------	7	--
6th Unit Inc----------	7	--
8th Unit Inc----------	7	--
10th Unit Inc----------	7	--
12th Unit Inc----------	41	45
Van Sweringen Corp----------1	⅜	⅝
Washington Properties ----------•	41½	43
The remainder of these issues are in numerical order		
15 Park Ave units----------	6½	--
16 Park Ave units----------	6½	--
17 Park Ave units----------	7⅝	--
50 Bway Bldg----------	9⅝	10½
59 East 54th St units----------	6½	--
61 Bway Corp vtc----------1	42	--
80 Broad Street Inc (N Y)--------1	9	--
110 South Penna Ave----------23	26	--
125 East 63rd St units----------	7	--
277 Park Ave Corp----------	2	2¾
870 7th Ave Corp common--------20	11½	13
4½% non-cum preferred-------10	4½	5

•Without par value. a Called for redemption, see page 50. e Ex-int. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
TEXTILE STOCKS			
Southern Mills			
Acme Spinning		340	--
Alabama Mills	1	10½	11½
American Yarn & Processing com	1	7	7⅝
4% conv pfd	100	76	78
Appleton Co	*	19	20½
Arcade Cotton Mills	25	95	--
Avondale Mills	1	13	14
B V D Corp	2.50	8½	9½
Belton Mills (S C)	25	550	--
Bibb Mfg Co	25	37	39
Brandon Corp	*	55	--
Cannon Mills com	*	46	47
Class B	25	41	43
Chadbourn Hosiery Mills common	1	4¾	5½
4½% conv pfd	50	27½	--
China Grove Cotton	50	144	--
Chiquola Mfg	20	119	--
Clifton Mfg	20	41	45
Climax Spinning	50	120	--
Cone Mills Corp	10	27½	30
Crescent Spinning		115	--
Dan River Mills com	5	12½	13¼
4½% preferred	100	105	--
Darl'gton Mfg (SC)	5	7¼	8
Drayton Mills	20	53	--
Dwight Mfg	12½	37	39
Eagle Yarn Mills		115	--
Efird Mfg Co	10	99	--
Ely & Walker Dry Gds Common	*	22½	24
1st preferred	20	31½	34
2nd preferred	20	26	28
Erwin Cotton Mills	10	12¾	14
Fulton Bag & Cotton Mills	*	24	25½
Gaffney Mfg	50	120	--
Graniteville Co	20	25½	--
Hanes (P H) Knitting	5	18½	--
Hartsville Cotton Mills	100	--	125
Highland Park Mfg	20	95	--
6% preferred	100	98	--
Imperial Yarn Mills	100	130	--
Inman Mills com	100	160	--
5% preferred		100	--
Kendall Co com	*	23	24¼
$4.50 pfd ser A	*	102	104
King (J P) Mfg	20	20	--
Lanett Bleachery & Dye Works	10	46	50
Laurens Cotton Mills	100	195	--
Linford Mills		115	--
Majestic Mfg		215	--
Marion Mfg Co	20	35	37½
Martel Mills com	1	15½	17
$3 preferred	50	49½	51
Monarch Mills	100	150	--
Mooresville Mills	1	6¼	7
Mt Vernon-Woodbury Mills Inc com	5	23	23¼
7% preferred	100	110	--
6¾% prior pfd	100	101½	103
Musgrove Mills	25	50	--
Nat Yarn Mills	50	110	--
Norris Cotton Mills	10	20	23
Pacolet Mfg Co com	20	100	103
5% preferred	100	100	--
Perfection Spinning		120	--
Pickens Mills		300	--
Pilot Full Fashion Mills	5	9½	--
Reeves Bros	50c	15⅜	15½
Riegel Textile Corp	10	23	25
$4 pfd ser A	*	86	--
Riverdale Mills	10	15	17
Rowan Cotton Mills		250	--
Smyre (A M) Mfg	10	10¾	--
Southern Bleachery & Print Works com	*	16	17
Preferred	100	104	--
Southern Franklin Process common	*	17	20
7% preferred	100	100	--
Southern Weaving	*	30	33
Southern Webbing Mills	10	6	--
Spartan Mills	100	360	--
Spindale Mills	10	25	27
Standard-Coosa-Thatcher Co	25	33	35
Startex Mills	20	90	--
Sterling Spinning		115	--
Stevens (J P) & Co	15	29⅞	30
Stonecutter Mills	5	8½	9½
Stowe Spinning		105	--
Textiles Inc common	1	9¼	10
4% preferred	25	18	20
Thomaston Cotton Mills	10	27	--
Washington Mills	*	145	--
Wellington Mills com	*	125	--
6% preferred	100	100	--
West Point Mfg	5	31	32½
Wiscassett Mills		205	--
Woodside Mills Co	10	16½	18

Stocks—	Par	Bid	Ask
MINING STOCKS			
Admiralty Alaska Gold Mining	1	5c	10c
Alaska Juneau Gold Mining	10	3⅜	3½
American Zinc Lead & Smelting	1	6	6¼
$5 conv prior pfd	25	69½	72
Anaconda Copper Mining Co	50	26½	26¾
Andes Copper Mine	20	9¾	10½
Atok Gold Mining	10c	21c	28c
Bagdad Copper	5	2¼	3
Balatoc Mining		1¼	1¾
Basin Mont Tunnel	50c	--	5c
Benguet Consolidated Mining Co	1 P	2¼	2⅜
Big Bell Mines Ltd		1¼	1½
Bralorne Mines Ltd	*	8¼	8¾
Bulolo Gold Dredging, Ltd	5	11	12
Bunker Hill & Sullivan M & C	2½	15¾	16
Butte Copper & Zinc	5	3¾	3⅞
Callahan Zinc-Lead	1	1⅛	1¼
Calumet & Hecla Consol Copper	5	3⅞	4
Campbell Red Lake	1	2.65	2.75
Central Am Mines	1	½	1½
Cerro de Pasco Copper Corp	5	17¾	18
Chief Consolidated Mining Co	1	1	1⅛
Chile Copper	25	31	32
Clayton Silv Mines	10c	25c	35c
Consolidated Coppermines	5	3⅛	3¼
Cons Min & Smelt	5	90	90⅞
Copper Canyon	10c	20c	25c
Copper Range	*	10⅛	10½
Cornucopia Gold	5c	3/16	7/16
Cresson Consolidated Gold Min & M	1	95c	1.05
Day Mines Inc	10c	1⅝	1⅞
Dome Mines Ltd	*	16⅝	16⅞
Eagle-Picher Co	10	18¾	19¼
East Utah Mining	10c	9c	11c
Empire Star Mines	10	16	18
Evans Wallower Zinc	1	3¼	3⅜
Federal Mining & Smelting	2	35	36
Getchell Mine Inc	1	4½	5
Giant Yellowknife Gold Mines	1	5½	5⅞
Golden Cycle Corp	10	20½	21½
Goldfield Cons Mines	1	½	9/16
Goldfield Deep Mines of Nevada	5c	14c	17c
Granby Cons M S & Power Co Ltd	5	6¾	7
Haile Mines	25c	1⅛	1¼
Hecla Mining	25c	11⅜	11¾
Hollinger Consolidated Gold Mines	5	8¾	8⅞
Homestake Mining	12½	44	44⅛
Howe Sound Co	5	36¾	37¼
Hudson Bay Min & Smelting	*	39⅜	39⅝
Illinois Zinc	*	6⅛	6½
Inspiration Cons Copper	20	12⅝	12⅞
Internat'l Mining	1	4⅝	5
Island Creek Coal— Common	50c	27	28
$6 preferred	1	139	143
Isle Royale Copper	15	1¼	--
Jardine Mining	1	18c	28c
Kennecott Copper	*	46	46¼
Kerr-Addison Gold Mines	1	14¾	15¼
King David Mining	50c	2c	6c
Kirkland Lake Gold	1	1 3/16	1 5/16
Lake Shore Mines	1	12½	12⅝
Lava Cap Gold Min	1	17c	25c
Louisiana L'd & Ex	1	23¼	23½
Magma Copper Co	10	12	12½
McIntyre Porcupine	5	56¼	57
Miami Copper	5	12¾	12⅞
Mindanao Mother Lode Mining Corp of Canada	*	¼	5/16
		9⅜	9½
Mountain City Copper Co	5c	54c	58c
Stubbs		14c	18c
National Tunnel and Mines	1	1c	3c
Nevada-Wyo Mines	1	¾	1
New Jersey Zinc	25	56½	57¼
New Park Mining	1	1¼	1⅜
Newmont Mining	10	56	53¾
N Y & Honduras Rosario	10	30½	31¾
Nickel Offsets Ltd	*	1½	2
Nipissing Mines	5	⅞	1
Noranda Mines	*	52	53
North Butte	2.50	26c	30c
Ohio Copper Co of Utah	1	8c	11c
O'Okiep Copper— American shares		15	16
Oklahoma Interstate Mining Co	25c	--	10c
Orovilli Dredging		1¼	1⅜
Pacific Tin Consolidated	1	3½	3⅝
Park City Cons Mines	10c	27c	32c
Park-Utah Consol Mines	1	2	2⅛
Patino Mines & Enterprise— Amer shs ctfs	5	9¾	10⅛
Pato Consol Gold Dredging	1	2¾	3¼
Pioneer Gold Ltd	1	2⅞	3
Placer Development	1	13	14
Porcupine Mining	25c	5⅜	5½
Pond Creek Pocahontas Co	1	39	41
Preston East Dome	1	1.50	1.65
Quincy Mining	25	4	4½
Rhodesian Broken Hill		1.15	1.35
Roan Antelope Mines Ltd Amer shares		4⅝	4¾
St Joseph Lead	10	44	45
San Francisco Mines of Mexico		3¼	4
Shattuck-Denn Mining Corp	5	2¾	2⅞
Silver King Coalition Mines	5	3¼	3⅜
So Am Gold & Plat	1	4⅛	4¼
Standard Silver Lead	1	5c	10c
Steep Rock Iron Mines Ltd	1	1.50	1.55
Sunshine Consol	25c	1	1⅛
Sunshine Mining	10c	11⅝	11¾
Teck Hughes Gold Mines	1	2.70	2.85
Tintic Lead	1	10c	14c
Tintic Stand Mining	1	5/8	¾
Tonopah Mining	1	1/16	⅛
Wright Hargreaves Mines	*	2	2⅛
Yuba Cons Gld Flds	1	4¼	4¾

REAL ESTATE TRUST SECURITIES			
Berkeley Hotel Trust		--	60
Board of Trade Bldg Tr		17	--
Boston Ground Rent Tr		48	50
Boston Invest Co		80	--
Boston Metropolitan Bldgs Inc 3s 1950		750	--
Boston Pier or Long Wharf		25	--
Boston Real Est Trust		35	--
Business Property Associates		67	--
Chain Store Real Estate Trust	*	40	--
Chicago Real Estate Trustees ctfs		26	--
City Real Estate Trustees		150	--
Commercial Property Association	100	39	--
Commercial Wharf Co		35	--
Congress St Associates		10	--
Conveyancers Realty— Class A		24	--
Inc deb 1957		800	--
Dwelling House Associates		37	--
Fenway Studios Tr	100	38	--
Fifty Associates		--	825
Lewis Wharf Co		26	--
Mass. Real Estate Co	50	80	--
Merchants Real Est Trust	1000	90	--
Metropolitan Storage Warehouse		--	43
Minneapolis Real Est Associates	100	110	--
Motor Mart Trust— Common		16	--
Conv preferred		44	--
National Dock Trust		42	--
Oliver Bldg Trust		5	--
Pemberton Bldg Trust		17	--
Post Office Square Building Trust		13	--
Quincy Market Cold Storage and W'hse 4s 1965		940	--
Seattle Real Estate Corporation		250	--
Seattle Real Estate Trust		35	--
Second Duluth Real Estate Associates		65	--
Second Seattle Real Estate Associates		--	112
South Terminal Trust		23	--
State St Associates	100	25c	--
State Street Exch— Common stock		2¼	3
2nd mtge due 1961		400	500
Summer Street Trust		31	--
Tremont Bldg Trust		21	--
University Associates		20	--
Wabash Avenue Trustees	1000	500	--
Washington Bldg Trust		--	38
Western Real Estate Trustees		80	--
Worcester Bldg Trust— 3-5s 1961 w s		700	--

INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	8¼	9¼
A C F Brill Motors— Common	2.50	2¾	2⅞
Warrants		⅞	1⅛
A D F Co	5	1¼	1½
A M I Inc com	5	3	3¾
6% preferred	20	12	--
A P W Products	5	2⅞	3
A T F Inc	10	11⅞	12
Abbott Laboratories	5	44	44½
Abercombie & Fitch	1	18	21
$6 preferred	75	92	96
Aberdeen Petroleum	1	2	2⅜
Aberfoyle Mfg	100	19	21
Abitibi Power & Paper— Common	*	13½	14½
$1.50 preferred	20	16¼	17¼
Abraham & Straus	*	110	120
Acme Aluminium Alloys Common	1	3	3⅜
$1.10 conv pfd	17½	5	5¾
Acme Electric Corp	1	2	2½
Acme Industries	1	1⅞	2¼
Acme Steel Co	10	19½	19⅝
Acme Wire Co	10	19⅜	20⅜
Acro Chemical Prod	1	⅛	1/16
Acryvin Corp	1	⅝	⅞
Adams-Millis Corp	*	40	41
Adam Hat Stores	1	5⅛	5¼
Addressograph-Multigraph Corp	10	36	36½
Admiral Corp	1	23¾	24
Adwood Corp	1	6⅛	--
Aeolian Co— 6% preferred A	50	14	--
Aeolian-Skinner Organ	1	3¼	--
Aero Supply Mfg	1	1¾	1⅞
Aeromotive Equip Corp	1	¼	½
Aeronca Aircraft	1	⅜	⅝
55c conv pfd	1	⅞	1¼
Warrants		5c	15c
Aerovox Corp com	1	5	5¼
6% preferred	25	21	22½
Aetna Standard Engineering Co	1	9⅝	10⅝
Affiliated Gas Equipment com	1	7⅝	7¾
$3 preferred w w	50	45½	48
Agnew-Surpass Shoe	*	5	7¾
Ahlberg Bearing com	1	¾	1
Conv partic A	5	4	5
Ainsworth Mfg	5	9¼	9½
Air Associates (N J)	1	6⅛	6⅞
Aircraft Radio Corp	1	3¾	4⅛
Aireon Mfg Corp— 60c conv pfd	10	⅛	⅜
Air Express Int'l Agency Inc	50c	⅝	1
Airline Foods Corp— Common	1	2	2¼
5½% conv pfd	10	3½	4½
5½% conv pfd	25	8½	9½
Airplane & Marine Instruments	1	2	3
Air Products Inc— Class A	1	8½	10
Common	1	3⅞	4½
Air Reduction Co	*	21⅝	22
Air Way Electric Appliance Corp	3	6½	6⅝
Alabama Fuel & Ir	20	6	7
Alaska Air Lines	1	4⅞	5
Alaska Pac Salmon	*	n6½	--
Albermarle Paper— Common	10	n6	8
6% preferred	100	n--	66
7% preferred	100	n98	--
Alberene Stone of Va Vot trust ctfs	5	6¾	7½
Albers Super Market	1	12¼	13
6% preferred	100	102	105
Alden's Inc common	5	15¾	16
4¼% preferred	100	72⅜	73½
Alexander Hamilton Institute Inc	1	7	11
Algoma Steel Corp	*	44	45
All Amer Airways	1	1¾	2¼
All Metal Products	2	5¼	5⅝
Allegheny-Ludlum Steel Corp	*	19⅞	20¼
$4.50 conv pfd	*	90	94
Allen Industries	1	7	7¼
Allentown Portland Cement Co	10	10½	--
Alles & Fisher	1	5⅜	5⅝
Allianceware Inc	50c	10½	11½
Allied Chemical & Dye Corp	*	185¼	185⅞
Allied Control Co Preferred	4	1½	1¾
Allied Kid Co	5	16⅜	17
Allied Mills Inc	*	28½	29½
Allied Paper Mills	1	12¾	14¾
Allied Prod (Mich)	5	14¾	16

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. a Canadian price. t New stock. x Ex-dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Allied Stores Corp	*	31¾	32½
4% preferred	100	93½	96
Alligator Co	*	40	42
Allis-Chalmers Mfg	*	31¼	31½
3¼% conv pfd	100	87½	88
Allis (Louis) Co	10	24	25
Alma Trailer Co—			
Class B common	1	⅜	⅝
Aloe (AS)	5	16	--
Alpha Portland Cem	*	31¾	32½
Altes Brewing Co	1	6	6¼
Alton Box Board	5	28½	--
Altorfer Bros com	*	5½	6¾
$3 conv pfd	*	27	30
Aluminium Ltd	*	45¾	46¼
Aluminum Co of Am	*	49	49½
$3.75 preferred	100	97½	98¼
Alum Goods Mfg	*	22½	23
Aluminum Indus	*	6¼	6½
Amalgamat'd Leather	1	3¼	3½
6% conv pfd	50	37	38¾
Amalgamated Sugar	1	10⅞	11⅞
Amerada Petroleum	*	114	115⅛
Amer Aggreg Corp	*	13½	14½
Amer Agricul Chem	*	41	41½
Amer Air Filter Co	1	11¾	12¼
Amer Airlines com	1	9½	9⅝
3½% conv pfd	100	65	66
American Arch Co	*	44	47
Amer Auto Felt Corp	2	4½	5¼
American Bakeries	*	33¼	34¼
Amer Bank Note	10	23¼	23¾
6% preferred	50	67	68
Amer Bantam Car			
Class A conv	1	3/16	11/16
Amer Barge Line	5	7⅝	7⅞
Amer Bemberg com	*	16¾	17¾
4½% preferred	100	105	--
Amer Beverage Corp	1	1⅛	1½
20c prior pfd	1	1⅝	2⅛
Amer Book Co	100	67¼	72
Amer Bosch Corp	2	9⅛	9¼
Amer Box Board	1	9⅛	9⅝
Amer Brake Shoe Co	*	31	31¼
4% conv pfd	100	99⅞	100⅜
Amer Broadcasting	1	7⅛	7⅜
Amer Bus Lines	*	7	9
American Can com	25	96½	97¼
7% preferred	100	183	184
Amer Car & Fdry	*	23¾	24¼
7% non-cum pfd	100	64¾	66
Amer Chain & Cable	*	22	22½
5% conv pfd	100	107⅛	108
American Chicle Co	*	43	43⅝
American Cigarette & Cigar Co	70	115	--
6% preferred	100	125	--
Amer Cladmetals	1	1⅝	2⅛
American Coal Co of Allegany Co	25	30	36
Amer Colortype	10	17¼	18
Amer Cone & Pretzel Units		12½	14
Amer Creosoting Co—			
7% preferred	100	105	--
Amer Crystal Sugar	10	16	16¾
4½% prior pfd	100	81	83
Amer Cyanamid Co	10	46½	46⅝
Conv 3½ A pfd	100	109	110
Amer Distilling Co	20	29¼	30
Amer Dist Telegraph	*	97	--
American Dredging	100	36	39
American Encaustic Tiling Co	1	6	6⅛
American Enka Corp	*	84½	86½
Amer Export Lines	40c	16⅞	17¼
Amer Express Co	100	118	--
Amer Felt Co com	*	30	--
6% preferred	100	95	--
American Forging & Socket Co	1	6¾	7¼
Amer Fruit Growers	1	6	6½
Amer Furniture Co	1	2½	3
Amer Gas Machine	1	2	2¾
Amer Hair & Felt	5	13½	14
2nd preferred	*	90	95
Amer Hard Rubber	25	10⅝	11¼
7% preferred	100	81	86
Amer Hardware	25	18¾	20¼
Amer-Hawaiian SS	10	37½	38
Amer Hide & Leather	1	4½	4¾
6% conv pfd	50	47	48½
Amer Home Products	1	27½	27⅝
American Ice com	*	9⅛	9⅜
6% non-cum pfd	100	96	100
Amer Industries Corp	1	1¼	1¾
American Insulator	1	6⅛	6⅝
$1.50 prior pfd	10	25	--
Amer-La France & Foamite Corp	10	8¾	9¾
Amer Laund Mach	20	18⅜	18⅞
Amer League BB of St Louis	*	3½	4
Amer Locker Co—			
Class A	1	9¾	--
Class B	20c	6½	7¼
Amer Locomotive com	1	13⅞	14
7% preferred	100	80	84½
Amer Mach & Fdry	*	13½	13¾
3.90% preferred	100	80⅝	82
Amer Mach & Metal	*	5½	5¾
Amer Maize Prod	*	x15¾	17¾
Amer Mfg Co	25	14⅜	15
Amer Maracaibo	1	4	4⅛
Amer-Marietta Co—			
Common	2	9⅛	9½
5% preferred	100	64	66
Amer Metal Co com	*	27½	28⅜
4½% preferred	100	104	105
Amer Metal Products	2	10	10¾
American Meter	*	38½	40
Amer Midland Corp—			
Units		3	4
Amer Molasses Co	1	6⅜	6½
American News Co	*	32	33⅜
‡Amer Oak Leather	10	16	16½
American Optical	*	34	36
American Overseas Airlines Inc	1	7¾	8½
Amer Paper Goods	25	25	28
7% preferred	100	115	--
Amer Phenolic Corp	1	4¾	5½
Amer Piano class A	*	14	--
Class B	5	9	--
American Potash & Chem Corp A	*	24⅜	25
Class B	*	24⅜	24⅝
$4 pfd series A	*	95	97
Am President Lines Class A common	*	9	10
5% non-cum pfd	100	65	75
Amer Pulley Co	12½	11½	12½
Amer Radiator & Stand Sanitary	*	13¼	13½
7% preferred	100	175	176⅞
Amer Republics	10	26⅞	27¼
Amer Research & Development Corp	1	23¾	24¼
Amer Safety Razor	5	7½	7¾
Amer Screw com	25	22½	23½
4½% conv pfd	50	43	45½
American Seal-Kap	2	3¼	3⅜
American Seating	*	43⅜	43⅞
Amer Service com	1	7¾	8½
Class A	*	26	--
$3 preferred	*	42	44
Amer Ship Building	*	38½	39½
Amer Smelt & Refg	*	46½	46¾
7% preferred	100	156½	158
American Snuff	25	39¾	40½
6% non-cum pfd	100	143	148
Amer Spring of Holly	1	4¾	5¼
Amer Stamping	2	14½	--
Amer Steel Foundries	*	22⅝	23
American Stores	*	28¼	29
American Stove	*	10⅜	10¾
Amer Sugar Refin	100	38⅞	39⅛
7% preferred	100	122¼	124
Am Sumatra Tobacco	5	18¾	19
American Thermos Bottle Co	*	19¼	19¾
Amer Thread 5% pfd	5	4⅜	4¾
Amer Tissue Mills—			
Common		30½	--
Preferred	100	50	60
Amer Tobacco com	25	73	73¾
6% preferred	100	147½	148¼
Amer Turf Assn	12½	13	--
Amer Viscose Corp	14	62½	63
5% preferred	100	119½	120½
Amer Vitrified Prod	1	5	5½
Preferred	*	48	--
Amer Window Glass—			
Common	12½	2¾	3½
5% preferred	25	10	11
Amer Wine Co	1	2	2¼
American Woolen Co	*	23¾	24⅜
7% preferred	100	79	80½
$4 conv prior pref	*	65½	67½
American Wringer	4	8¼	9¼
Amer Writing Paper	5	6	6¼
American Yvette—			
Common	10	11	15
$2 conv pfd	*	25	30
Amoskeag Co com	*	55	--
$4.50 preferred	*	89	--
Ampco Metal com	2½	3⅝	3⅞
6% preferred	10	9¼	10
Amster Rubber		245	255
Amsterdam Trading American shares		4½	5½
Foreign shares		140	148
Anaconda Wire & Cable Co	*	26¾	27¼
Anchor Hocking Glass Corp com	12½	34	35
$4 preferred	*	103¼	104½
Anchor Post Products	2	5	5¼
Anchor Steel & Conveyor Co	1	1⅝	1⅞
Anderson, Clayton & Company	21.80	51	52½
Anderson-Prichard Oil Corp	10	23¼	23½
Angerman Co Inc	1	7⅝	7⅞
Anglo Chilean Nitrate Class A		4¼	4¾
Anglo-Iranian Oil	£1	14¾	15¼
Angostura-Wupper-mann Corp	1	2¾	3
Anheuser-Busch	4	23	23½
Animal Trap com	*	7	8
5% preferred	50	45	48
Antilla Sugar	100	54	57
Apco Mossberg	1	3	4
Apex Elec Mfg	1	6½	6¾
Apex Smelting Co	10	24½	25½
Appleton (D) Century Crofts Inc com	100	65	--
Preferred	100	90	--
Appleton Mfg Co	1	10c	20c
Applied Arts Corp	1	4	4¾
Arcady Farms Milling	5	12½	13½
Archer-Dan-Midland	*	36½	37⅛
Arden Farms com	1	12¼	13½
$3 partic pfd	*	45¾	47¾
Argo Oil Corp	5	9¼	10¼
Argus Inc	1	3	3⅜
Ark Vancouver Timber & Lumber Co	10	11	16
Armco Steel Corp—			
Common	10	24⅛	24¼
4½% conv pfd	100	87½	88
Armour & Co (Ill)	5	6⅜	6½
$6 conv prior pfd	*	58¾	59½
Armstrong Cork com	*	48	48⅜
$3.75 preferred	*	98½	98¾
$4 conv pfd	*	108½	109¼
Armstrong Rubber—			
Class A com	*	10¼	10¾
4¾% conv pfd	50	34	36
Arnold Constable	5	14⅛	14¾
Aro Equip Corp com	2½	8	8¼
4½% preferred	50	37½	40
Arrow Hart-Hegeman Electric Co	10	33½	35½
Arrow Liqueurs Corp	1	1⅞	2¼
Artkraft Mfg Corp	10c	1/8	1
6% conv pfd	5	3⅝	4⅛
Artloom Carpet Co	*	8⅞	9⅛
Art Metal Construct	10	36	38½
Asbestos Corp Ltd	*	20	21
Asbestos Mfg Co $1.40 conv pfd	1	8	--
Ashland Oil & Ref	1	20½	20¾
$1.20 conv pfd	*	23¾	24½
Aspinook Corp	1	9⅛	9⅜
Assoc Dry Goods	1	14⅝	14⅞
6% 1st pfd	100	103	104½
7% 2nd pfd	100	99	100
Associated Develop & Research Corp	1	1⅝	2
Associated Electric Industries Ltd	£1	7½	3⅛
Assoc Laundries	*	1/16	½
Associated Motion Picture Industries	1	5½	7½
Assoc Spring Corp	10	27	28
Associated Transport	1	4⅝	5
Preferred		62	65
Atlantic Coast Fish	1	3⅛	3¼
Atlantic Co	*	9½	10
Atl Gulf & W Indies SS Lines com	1	65½	67½
5% non-cum pfd	100	84	88
Atlantic Ice Mfg Common	*	1	1½
$7 preferred	*	21	23
Atlantic Refining	25	37½	37¾
4% conv pfd A	100	110⅝	111½
3.75% pfd B	100	98¼	99¼
Atlantic Stamping Preferred	100	48	--
Atlantic Steel com	*	42½	44
Preferred	100	135	140
Atlas Brewing	3	7	8
Atlas Plywood Corp	1	15⅞	16
Atlas Powder com	*	47½	48
4% conv pfd	100	105	106¼
Atlas Steels Ltd	*	7⅛	7⅝
Atlas Tack Corp	*	15	17
Austin Nichols & Co	*	6⅞	7
$1.20 conv pr pref	*	14¼	15½
Autocar Co com	5c	5	5⅛
5% preferred A	20	9¼	10
5% preferred B	20	9¼	10
5% preferred C	20	9¼	10
Automatic Canteen Co of America	5	11⅝	12
Automatic Fire Alarm Co	25	24	26
Automatic Firing Corp Class A common	1	1¾	2¼
Class B common	1	1¾	2¼
6% conv pfd	10	7	8
Automatic Steel Products Inc	1	4½	5
Automatic Voting Machine Corp	*	8	8¼
Auto Soler Co	1	1¼	1¾
Avco Mfg Corp com	3	5½	5⅝
$2.25 conv pfd	*	37½	38⅛
Avery (B F) & Sons	5	9	9⅞
6% preferred	25	21¼	22½
Aviation Maintenance	4	80c	1.00
Avildsen Tools & Machines com	1	⅜	½
5% prior preferred	5	1	1½
Avon Allied Products Common	*	14	14¾
4% preferred	50	44	--
Axelson Mfg Co	3	6⅝	7
Ayres (L S) & Co 4½% preferred	100	101¼	104
Ayrshire Colliers Corp	3	12⅞	13¼
B G Foods Inc	1	--	9¼
Class A	10	9½	10½
Babbitt (B T) Inc	1	13⅝	14
Babcock & Wilcox	*	53	54½
Backstay Welt Co	*	13	14½
Badger Meter Mfg	5	21	23
Badger Paint & Hardware Stores	10	39	42
Badger Paper Mills	*	43	46
Baker Raulang com	1	10¾	11¾
5% preferred	100	85	95
Balaban & Katz	25	85	--
Balcrank Inc	1	3¼	3⅜
Baldwin Co	8	13⅛	14¾
Baldwin Locomotive Works common	13	10	10¼
7% preferred	30	33	33¾
Baldwin Rubber	1	9⅛	9½
Balt Brick com	100	2	3½
5% preferred	100	30	45
Baltimore Poreclain Steel Corp com	10c	1⅛	1¼
7% conv pfd	5	4	4½
Balt Radio Show	20c	6	7
Banco de los Andes— American shares		4¼	4⅜
Bancroft (J) & Sons	8	10⅛	11⅛
Bandess Inc	*	1¼	2
Bank Bldg & Equip	3	9	10
Bankers Bond & Mtge Guaranty Co of Am	*	4¼	5
Barbasol Co	*	24	--
Barber Oil Corp	10	44½	45
Barber & Ross— Class B com	*	85	100
Barcalo Mfg	8⅓	3¾	4¼
Bareco Oil Co	1	3⅛	3⅜
Barium Steel Corp	1	3¾	4
Barker Brothers com	10	16⅝	17
4½% preferred	50	37½	39
Barlow & Seelig Mfg Effective Oct 1 Name will be changed to Speed Queen Corp Common	1	8½	9½
$1.20 conv A com	5	16	16¼
Barnsdall Oil Co	5	50¼	50⅜
Bartgis Brothers	1	5	6
Basic Refractories	1	6½	7
Bassett Furniture Industries Inc	5	13¾	14¾
Batavia Body Co	5	5¼	5¾
Bates Mfg common	10	25½	26½
4½% preferred	100	90	94
Bath Iron Works	1	13⅝	14
Baumann (Lud) & Co	1	12	13½
Bausch & Lomb Optical Co	10	10⅜	11⅝
Eausch Machine Tool Common	*	2½	3½
6% preferred	100	95	102
Baxter Laundries Units		43	52
Bay Petroleum	1	18	20
Bayuk Cigars	*	12¼	12⅝
Bayway Terminal	1	1⅞	2
Bearings Co (Am)	1	1½	2
Beatrice Foods com	25	54	55½
3⅜% conv pfd	100	98	99
Beau Brummel Ties	1	4⅞	5¼
Beaunit Mills	2.50	15	15⅞
$1.25 com pfd	*	17	17¾
Beauty Counselers—			
5% conv pfd	10	8	10
Beaver Mills— Class A	5	--	13
Beck (A S) Shoe Corp common	1	11¼	11½
4¾% preferred	100	84	86
Beech Aircraft Corp	1	8	8⅛
Beech-Nut Packing	10	33½	34
Belding Heminway Co	1	12½	12⅞
Belknap Hardware & Mfg Co com	*	14¾	--
4% preferred	20	20½	--
Bell & Gossett Co	5	9⅝	10
Bell & Howell Co	10	12½	12¾
4¼% preferred	100	n88½	90
Bell Aircraft Corp	1	12¾	13⅛
Bellanca Aircraft	1	1½	1⅝
Belle Isle Corp		1	1⅛
Belmont Iron Works	5	30	31½
Belt RR & Stock Yds Common	50	30	31
6% preferred	50	59½	--
Bemis Bros Bag	100	175	190
Bendix Aviation	5	30⅛	30¼
Bendix Home Appliances	33⅓c	9⅝	9¾
Benrus Watch Co	1	7⅜	7¾
Benson & Hedges	*	57	58
$2 conv pfd	*	53	58
Benton Harbor Malleable Indust	1	2⅛	2⅜
Berkshire Fine Spinning Co	*	13¾	15
Berland Shoe Stores	50c	18½	--
Beryllium Corp	*	12½	13¼
Bessemer Limestone & Cement Co	1	27	--
Best & Co	1	25⅝	26⅜
Eest Foods Inc	1	31¼	31¾
Bethlehem Fdy & Machine Co	*	6½	8
Beth Steel (Del) com	*	28⅛	28⅜
7% preferred	100	133½	134¼
Bickford's Inc	1	13¾	14
Bigelow-Sanford Carpet common	*	24¼	24¾
6% preferred	100	118	--
Billings & Spencer	10	4	5
Bingham-Herbrand Corp common	1	9	9½
5% conv pfd	100	10	--
Bird & Son common	*	17½	18½
$5 conv pfd	100	100	--
Birdsboro Steel Fdry & Machine	*	6⅝	7⅜
Birtman Electric	5	19	20½
Bishop & Babcock	*	5¾	6½
Black-Clawson Co	*	10½	12½
Black & Decker Mfg	*	26¼	26½
Blackhawk Brewing	1	⅝	⅞
Black, Sivalls & Bryson Inc	1	14¾	16
Black Star Coal	5	7	8
Blauner's (Pa) com	3	13½	13⅝
$3 preferred	*	51½	--
Blaw-Knox Co	*	14⅛	14⅜
Bliss & Laughlin	2½	11	11⅜
Bliss (E W) Co	1	12	12¼

•Without par value. ‡Dissolution approved July 1. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Exdividend. y Ex-stock dividend. z Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Bloomingdale Bros ---*	45	48
Blue Moon Foods------	7	7½
Blumenthal (Sidney)-*	7¼	8½
Blums Inc (Ill) com---*	11½	--
$2.50 preferred------*	51	--
Boeing Airplane------5	20⅞	21¼
Bohack (H C) com---*	40¼	41¼
5½% prior pfd---100	75	77
Bohn Alum & Brass---5	22⅛	22½
Bon Ami com class A-*	54	55
Common class B---*	19¼	19⅜
Bond Stores Inc------1	16⅞	17
Bondholders Mngmt—		
Class A----------*	84½	--
Book-of-the-Month		
Club, Inc --------1.25	7⅛	7½
Boorum-Pease com ---7	4	--
1st preferred------100	110	--
2nd preferred-----100	113	--
Booth Fisheries com---5	10¾	11½
4% conv pfd------100	71½	74½
Boott Mills---------100	n140	190
Borden Co----------15	46	46½
Borg-Warner Corp ---5	48¾	49
3½% preferred ---100	96⅜	97⅜
Borne Scrymser------25	19	20
Bornot Inc ----------*	16	18
Boss Mfg Co---------25	33	35
Bost, Inc ----------1	1/32	¼
Boston Garden-Arena-1	17	20
Boston Herald-		
Traveler Corp------*	20¾	22¼
Boston Sand & Gravel		
Common ----------*	75c	1.25
Preferred ---------50	40	--
Boston Storage &		
Warehouse Co----100	39	--
Boston Wharf-------100	34½	35½
Boston Woven Hose		
& Rubber common-*	48½	50½
6% preferred -----100	120	--
Botany Mills Inc—		
Common ----------1	8	9
6% prior pfd------25	18½	19¾
5% preferred------25	12½	13½
Bourbon Stock Yards-*	n80	--
Bourjois Inc com------*	6	6½
$2.75 preferred------*	32	34
Bower Roll Bearing---5	32	32¾
Bowman Gum---------1	⅞	1⅜
Bowser Inc Co com---1	1⅞	2⅜
$1.20 pfd ww-------25	5¾	7
Boyertown Burial		
Casket Co ----------*	18¾	19½
Braniff Airways-----2½	7⅞	8
Brauer Bros Shoe-----3	--	7
Breeze Corps ---------1	4½	4⅞
Brewing Corp (Am)-15	31½	32½
Brewster Aeronaut'l ---1	6c	10c
Bridgeport Brass -----*	7	7⅛
5½% conv pfd----100	92	96
Briggs Mfg Co--------*	23½	24
Briggs & Stratton-----*	25¼	26
Bright Star Battery---*	9	12
Brilhart (Arnold) Ltd-1	⅛	¼
Brillo Manufacturing-*	15½	17½
Cl A partic pref-----*	32½	34½
Brinks Inc ----------5	91	93
Bristol Brass --------10	14½	16
Bristol-Myers com---2½	26⅝	27
3¾% preferred ---100	104	104¾
Brit-Amer Oil Ltd-----*	22	22½
Brit-Amer Tob reg---£1	8½	9⅜
Ordinary bearer---£1	8⅜	9⅝
British Celanese Ltd---	1¾	2
British Industries-----1	¼	⅝
Broadway Dept Stores		
6% conv pfd-------25	22	22¾
Brockway Motor Co-10	15	17
Brooke (E G) Iron----5	12	14
Brown & Bigelow------1	9⅝	9¾
Brown Co com vtc-----1	2.55	2.75
$6 preferred vtc---100	74½	76½
Brown Durrell Co---7½	5½	6½
Brown Forman		
Distillers Corp com-1	11⅞	12⅜
$4 preferred--------*	5	5¼
Brown Rubber Co -----1	12½	12⅞
Brown & Sharpe		
Manufacturing Co-10	18	19½
Brown Shoe com------15	33	34½
$3.60 preferred------*	98	99½
Bruce (E L) Co------2½	15¾	16¾
Bruck Mills, Ltd—		
Class A----------*	13¼	14¼
Class B----------*	4⅝	5¼
Brunner Mfg Co------1	5⅞	6⅛
Brunswick-Balke-		
Collender Co--------*	18½	19¼
Brunswick Site-------10	4⅜	4⅞
Buck Hills Falls-------*	16	17½
Buckeye Incubator ---2	1¾	2½
Buckeye Pipe Line-----*	11⅛	11⅜
Buckeye Steel Cast---*	15¾	16¾
6% preferred-----100	105	--
Bucyrus-Erie Co com---5	16⅛	16⅜
7% preferred -----100	124	126
Buda Company-----6.25	9⅛	9⅞
Budd (The) Co com---*	10⅝	10¾
$5 preferred --------*	71	72
Buell Die & Machine-1	1⅛	1¼
Buffalo Bolt Co-------1	13	13⅜
Buffalo Forge Co------1	29¾	30½
Buffalo Gen Laundries		
$2.25 partic pfd-----*	8½	10
Bullard Co----------*	15½	16
Bullocks Inc com------*	22¼	23
4% preferred -----100	85½	87
Bulova Watch---------5	33⅛	33¼
Bunte Brothers-------10	10	11
Burd Piston Ring-----1	7¾	8⅛
Burdines Inc----------10	12¼	13
Burger Brewing-------*	15⅛	18
Burgess Battery------10	19½	20½
Burkart (F) Mfg------1	22½	23½
Burlington Mills com-1	17¾	18
4% preferred -----100	89⅝	90¼
3½% preferred---100	74	79
Conv 2nd pfd---100	82⅛	83⅜
Burma Corp Ltd—		
Amer dep receipts----	½	⅝
Burnham Corp com---15	7½	9
6% preferred ------50	34	39
Burns Bros (N Y) ---*	9	11
Burroughs Adding		
Machine Co---------*	14⅛	14¼
Burry Biscuit-----12½c	2½	2¾
$1.25 conv pfd-----20	10	11
Bush Mfg Co com------5	3	4
4½% conv pr pfd-25	12	13
Bush Terminal Co-----1	7¾	8
Bush Term Bldgs—		
7% preferred -----100	108	110
Butler Bros com------15	8¾	9⅛
4½% preferred ---100	67	68
Butler Mfg com-------25	53½	57½
4½% preferred ---100	100	102
Butler's Inc common-1	5¼	6
4½% pref ww-----25	16½	--
Butterick Co com-----*	2¾	3¼
5% non-cum pfd---50	13	14
Byers (A M) com------*	21	21½
7% part pfd------100	101	102½
Byers Machine Co-----*	4	6
Byrndum Corp --------1	6	7
Byron Jackson Co-----*	22¾	23¾
Cable Electric		
Products Inc ----50c	4	4⅛
Calamba Sugar Est----1	3⅛	4⅛
Calaveras Land and		
Timber Corp---------1	10¼	11
Caldwell (A & G J)---1	1¼	1½
Calgary & Edmonton		
Corp ----------*	5⅜	5½
Calif Consumers -----10	5½	7½
California Eastern		
Airways ---------10c	28c	38c
Calif Packing Corp---*	34⅛	35
5% preferred ------50	53	54½
Calif Portland Cem-100	350	--
Callite Tungsten ------1	⅛	¼
Camden Forge Co------1	5⅞	6⅜
Camp Mfg com---------5	12½	14
Class B----------5	12½	14
Campbell (A S) com---1	9¾	10½
$2.50 preferred -----*	38	43
Campbell Taggart		
Associated Bakeries-*	70	73
Campbell Wyant &		
Cannon Foundry---*	17⅝	18⅛
Canada Bread Ltd-----*	2	3½
Canada Cement com---*	21½	24
$1.30 preferred-----20	23¾	25½
Can & Dom Sugar------*	18¼	18¾
Can Dry Ginger Ale—		
Common -------1.66⅔	9⅞	10
$4.25 conv pfd------*	98	99
Cdn Admiral Corp---1	1⅞	2⅛
Cdn Breweries-------*	20½	20⅞
Cdn Canners, Ltd—		
Common ----------*	14	16½
Conv pfd----------*	14	16½
Cdn Dredge & Dock---*	14	--
Cdn Industries com----*	17¼	18
7% preferred -----100	150	160
Cdn Indus Alcohol—		
Class A----------*	8	8½
Class B----------*	7⅜	8¼
Canadian Western		
Lumber Co Ltd-----*	2.60	2.70
Cannon Shoe --------1	6½	7½
Capital Airlines Inc---1	7½	7¾
Capital City Products-5	13¼	14
Capitol Records-----25c	3⅜	4⅛
Carbola Chem com----5	¼	¾
7% preferred -------5	1	2
Carborundum Co------*	34	37
Carey Baxter &		
Kennedy, Inc -------1	8¼	8¾
Carey (Philip) com---10	14¼	14⅝
5% preferred------100	90	92
Caribbean Sugar com-*	6¼	7¼
7% preferred--------5	145	185
Carlisle Corp --------1	3⅛	3½
Carman & Co------2.50	2⅝	2¾
Carnaco Equipment-10c	⅛	--
Carnation Co ---------*	52	53½
Carpel Corp----------*	12	20
Carpenter (L E) & Co -1	1½	1⅞
Carpenter Paper com-1	34	--
4% preferred-----100	98	--
Carpenter Steel -------5	30½	31⅝
Carr-Consolidated		
Biscuit Co----------1	2⅞	3
Carreras Ltd—		
ADRs A ord----------	9¾	12
ADRs B ord----------	1	2½
Carrier Corp com----10	14	14¾
4% conv pfd-------50	36½	37¾
Carson Pirie Scott & Co		
4½% pfd --------100	89	91
Carter (J W) Co------1	5⅛	5¾
Carthage Mills com---*	--	50
6% preferred A---100	92½	--
6% preferred B----40	36⅛	--
Cascades Plywood-----1	16	17½
3½% preferred---67	61½	--
Casco Products-------*	3⅞	4
Case (J I) common---25	36⅞	37⅜
7% preferred-----100	139	141
Case Pomeroy & Co---5	20	23
Cassco Corp ----------1	2⅜	2⅞
Castle (A M) Co------10	27½	28
Castlereagh Corp------*	265	290
Catalin Corp----------1	3¾	4⅛
Caterpillar Tractor—		
Common ----------10	32	32⅜
4.20% preferred---100	101¼	102
Celanese Corp com----*	28	28⅜
$4.75 1st pfd-------*	101	102
7% 2nd pfd--------100	125¼	127
Celotex Corp com-----*	16⅝	16¾
5% preferred ------20	16½	17
Central Aguirre		
Sugar Co----------5	15	15⅜
Central Airport-------1	1⅛	1½
Central Coal & Coke---1	16	16¾
Cent Cold Storage----20	26½	28
Central Detroit		
Warehouse Co ------1	1⅝	2
Cent Foundry com----1	8¾	8⅞
5% preferred -----100	80	--
Central Ohio		
Steel Products ------1	9½	9½
Central Paper---------1	10	11
Central Republic------5	8	9
Central Soya ---------*	36½	37½
Central Steel & Wire-5	16½	17
Central Violetta		
Sugar Co (S A)---9.50	12⅛	12⅝
Centrifugal Pipe-------1	1¼	1½
Century Electric------10	6½	6⅞
Century Ribbon Mills-*	7	7⅛
Cereseal Chemical ---1c	17c	22c
6% conv preferred-5	1	1½
Certain-teed Produc---1	13⅞	14
4½% prior pfd---100	90	92½
Cessna Aircraft-------1	2⅞	3
Chain Belt Co---------*	26⅛	27
Chambersburg		
Engineering Co-----10	12	14½
Chamberlain Co		
of America-------2.50	6¼	7
Champion Paper &		
Fibre Co com-------*	24⅞	25⅜
$4.50 preferred------*	96¼	97
Champion Shoe Mach-1	½	1¼
5% preferred ------50	14	20
Chapman Valve -------25	36	39
7% preferred-----100	125	--
Charis Corp----------10	9¼	10⅜
Chase Candy Co com---1	2	2¼
5% conv pfd ser A-20	6¼	6¾
Chasers, Inc----------1	1⅛	1½
Checker Cab Mfg---1.25	6	6¼
Chefford Master Mfg-1	1½	2
5% conv pfd-------25	6½	7½
Chemical Process Co---1	50c	70c
Cheney Bros----------*	--	60
Cherry-Burrell Corp---5	10⅜	10¾
4% preferred -----100	81	86
Cherry Rivet Co------1	1⅝	2⅛
Chesebrough Mfg ---10	60¾	61¾
Chesapeake Corp		
West Point (Va)---5	20½	21
Chicago Corp----------1	11	11¼
Chicago Daily News---*	18¾	19½
Chicago Hardware Fdy		
5% preferred-------50	23	--
Chic Mill & Lumber---*	19¾	20½
Chicago Molded Prod-1	6¾	7½
Chicago Nipple Mfg---5	2½	3
Chic Pneu Tool com---*	25¾	26
$3 conv pfd----------*	52	52½
Chic Ry Equipment-25	9½	11
Preferred ---------25	19	19¾
Chic Rivet & Mach---4	14½	15
Chicago & Southern		
Air Lines Inc------*	8⅛	8¼
Vtc for common-----*	7¾	8¼
Chicago Title &		
Trust Co----------20	39	40
Chicago Wilmington		
& Franklin Coal----*	24	25½
Chicago Yellow Cab---*	10⅝	11⅛
Chickasha Cot Oil---10	13¼	13½
Childs Company—		
Common ----------1	2⅞	3
5½% preferred----100	40½	41
Chilton Co----------10	13	14½
Chrysler Corp--------25	52⅜	52⅝
Churngold Corp-------*	5¼	6⅞
Cinc Advertising		
Products Co--------5	5¼	6
Cincinnati Milling		
Machine Co---------10	25⅝	26
Cin Tob W'house-----25	21	22½
Cin Un Stock Yds-----*	12	12½
Cinecolor Corp--------1	2⅛	2½
Cinema Television B----	15c	20c
City Auto Stamping---5	14	14¼
City Products Corp----*	29	29½
City Stores Co--------5	18¾	19¼
Clark Controller-------1	15¾	16
Clark Equipment Co 20	24½	25½
Clarostat Mfg Co------1	2⅛	2⅜
Clary Multiplier—		
5½% conv pfd------5	3¾	4¼
Claude Neon Inc------1	2	2⅛
Clayton & Lambert----4	5½	5⅞
Clearing Machine------5	8½	9¼
Cleve Builders Supply-*	18½	--
Cleve-Cliffs Iron Co—		
Common ----------1	12	13
4½% preferred----100	69	71½
Cleveland Graphite		
Bronze com --------1	25¼	25⅞
5% preferred-----100	106½	108
Cleve Hobbing Mach---4	6¾	7½
Cleve Quarries--------*	16½	17½
Cleve Sandusky		
Brewing Corp-------1	2¾	3¼
Cleve Union Stock		
Yards ----------*	5½	6½
Cleve Welding Co-----*	4	5
Cleve Worsted Mill----*	72	77
Climax Molybdenum---*	11⅞	12
Clinchfield Coal Corp		
Common ----------20	32	32½
Clinton Industries Inc 1	30½	30⅞
Clinton Machine -----1	1¼	1¾
Clipper Belt Lacer---10	19	23
Clopay Corp ----------1	4	4⅛
Club Aluminum Prod-*	3¾	4¼
Cluett Peabody com---*	24½	25
7% preferred-----100	136	139
4% 2nd conv pfd-100	76½	78½
Clyde Porcelain		
Steel Corp--------10c	1½	2
Coca-Cola Bottling		
of Chicago----------1	33	35
of Cincinnati-------*	118	128
of Los Angeles------*	22	24
of New York---------*	55	60
of St Louis----------1	23	24
Coca-Cola Bottling		
Plants (Portland Me)	9	11
Coca-Cola Co---------*	165½	167
Class A ----------*	61	61¼
Coca-Cola Intern -----*	1,275	--
Cochran Foil com------*	13½	14½
5% preferred------25	24½	--
Cockshutt Plow -------*	11¾	12
Cohen (Dan) Co-------*	15	28
Coleman (The) Co Inc		
Common ----------5	20	22
4¼% preferred-----50	45½	48½
Coleman Gas & Oil----*	21	--
Colgate-Palmolive-		
Peet common-------*	39⅝	40
$3.50 preferred -----*	92½	94½
Colling (H T) Co---2½	¾	1
Collins & Aikman-----*	15½	16
Collins Co----------100	225	--
Collins Radio com----5	4⅞	5¼
$2.75 preferred-47½	36¾	38
Collyer Insulated		
Wire Co----------*	7¼	8¼
Colon Development		
Ordinary shares------	5⅛	5½
Colonial Airlines------1	4¾	5
Colonial Mills Inc----20	18⅝	19
Colonial Sand &		
Stone Co Inc-------1	4⅛	4⅜
Colonial Stores com-2½	28⅝	29⅛
4% preferred------50	39½	--
5% preferred------50	48	--
Colo Fuel & Iron------*	15½	15¾
Warrants ----------	1⅛	1
5% conv pfd-----20	16¾	17
Colorado Milling &		
Elevator Co----------1	16½	17¼
Colt's Mfg Co--------25	43	43⅜
‡Columbia Baking----*	12½	14½
$1 partic pfd-------*	16	18
Columbia B'casting		
Sys Inc cl A------2½	22	22½
Class B----------2½	22	22½
Columbia Machinery		
& Eng Corp-------10c	⅜	⅝
Columbia Mills------100	11	14
Columbia Pictures-----*	11⅞	12
$4.25 preferred ww-*	67	70
Columbian Carbon ---*	29⅝	29⅞
Columbus Auto		
Parts common------*	16	19
$2 preferred--------*	31	--
Columbus Dental Mfg-*	12	--
Combuston Engineer-		
ing Superheater----*	25¾	26¼
Commercial Shearing		
and Stamping ------1	14	14½
Comm'l Solvents------*	16	16¼
Compo Shoe Mach		
V T C exten to '56-1	8	8⅛
Conde Nast Pub------*	9½	9⅝
Congoleum-Nairn -----*	27¾	28
Conlon-Moore Corp		
Common ----------1	1½	1¾
6% preferred------50	19	20
Conn (C G) Ltd-------5	5¼	6¼
Connohio Co inc com-1	2¾	3¼
40c conv pfd------10	6¼	--
Consol Car Heat---100	50	--
Consol Cement A------*	21½	23
Consol Cigar Corp----*	30	31⅝
Consol Dearborn------1	11	11½
Consol Dry Goods-----*	24	--
Preferred ---------100	115	--
Consolidated Grocers		
Corp com ---------1⅓	12	12⅜
5% preferred-----100	99½	101
Consolidated Ind'stries		
Inc common------10c	32c	37c
6% conv pfd-------5	1¾	2⅛
Cons Laundries-------5	11¼	11½
Consolidated Liquidat-		
ing Corp----------*	7¾	7⅞
Cons Lobster ---------5	6½	--
Cons Mach Tool units-	84	--
Cons Paper of Can----*	15	15½
Consol Rendering-----*	51½	53½
Consol Retail Stores---1	11½	11¾
4¼% conv pfd A-50	35	37
Consolidated Rock		
Products ----------1	77c	85c
Consol Royalty Oil---10	2⅞	3

•Without par value. ‡Aug. 31 values should have been reversed. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Consolid'd Textile	10c	7¾	7⅞
Consolidated Vultee Aircraft Corp	1	10¾	10⅞
Consol Water Power & Paper	25	32½	34
Container Corp of Amer Common	20	36	36¾
4% preferred	100	98¾	100
Cont'l Air Lines	1.25	6½	7
Continental Aviation & Engineering Corp	1	¾	1⅛
Continental Baking	*	15⅝	15¾
$5.50 preferred	*	92⅛	93
Continental Can	20	33½	33⅞
$3.75 preferred	*	100½	101¼
Cont Car-na-var Corp	1	1¼	1½
Continental Copper & Steel Indust com	1	3⅝	4⅜
5% preferred	25	13½	15
Continental Corp	1	½	⅞
Cont'l Diamond Fibre	5	7⅛	7¼
Cont'l Foundry & Machine Co com	1	14⅛	14¼
5% conv pfd	100	82	84
Continental Gin com	*	35	38
4½% preferred	100	95	--
Continental Motor Coach Lines		24	28
Continental Motors	1	5¾	5⅞
Cont'l Oil (Del)	5	62	62⅛
Continental Radiant Glass Heating Corp	*	2	2½
Cont'l Steel Corp	14	12½	13
Converse Rubber 5% 1st pfd	20	15	16½
Cook Paint & Varn	*	26⅜	28
$3 prior pfd A	60	64	--
Coon (W B) Co	5	2½	3¼
Cooper Bessemer com	5	22	22¼
$3 prior pref	*	54	54⅞
Cooper (Peter) Corps— 6½% preferred	100	104½	--
Cooper Tire & Rubber	*	¾	1
Coos Bay Lumber	10	35½	37½
Copeland Refriger'n	1	3¾	4⅛
Coplay Cement com	20	2¾	4¼
Preferred	100	57	65
Copperweld Steel	5	13⅞	14
Conv 5% pfd	50	49½	50
Corduroy Rubber Units		62	66
Cornell-Dubilier Elec Corp com	1	9	9¼
$5.25 pfd ser A	*	n95	97
Cornell Wood Prod	1	16½	17½
Corning Glass Works— Common	5	25¼	25½
3½% preferred	100	98½	99½
3½% pfd (ser of 1947)	100	100½	102
Corn Products Refg	25	63¼	63½
7% preferred	100	184	186
Coro Inc	*	10⅝	11⅛
Corroon & Reynolds Corp common	*	6⅝	6¾
$1 pfd ser A	*	17	17¼
Cortley Frosted Foods Inc	50c	⅜	⅝
Cory Corp	1	2⅝	3
Cosden Petroleum	1	6¼	6⅜
5% conv pfd	50	36⅜	37
Cosgrove Coal	10	11	13
Cosmocolor Corp	1	--	¼
Coty Inc	1	3¾	3⅞
Coty International	1	1¾	1⅞
Courtaulds Ltd	£1	3⅜	3¾
Covered Wagon Co	1	½	--
Cowles (C) & Co	10	38	--
Cradd'k Terry Shoe Common	1	10	--
5% preferred	100	82½	87½
Cramp Shipbuilding	5	23	25
Crampton Mfg com	1	⅞	1⅜
5% conv pfd	10	4½	5
Crane Co com	25	27½	27⅞
3¾% preferred	100	99½	100⅛
Creameries of Amer	1	12	12⅜
Creamery Package Mfg Co	15	19¾	20½
Cream of Wheat	2	26¼	26⅝
Creole Petroleum	5	34½	35
Cribben & Sexton	5	4	4½
4½% conv pfd	25	9	11
Croft Brewing	1	13/16	15/16
Crompton & Knowles Loom Works	*	41	43
Crosley Motors Inc	*	2⅝	2¾
Cross Co common	1	1⅛	1½
5½% conv pfd	10	4¾	5½
Crosse & Blackwell Units		15	16¼
Crowell Collier Publishing Co	*	15⅞	16⅞
Crowley Milner com	1	5⅜	5½
6% prior pfd	50	50½	52½
Crown Central Petroleum (Md)	5	6⅜	7
Crown Cork Int A	*	11⅝	11⅞
Crown Cork & Seal— Common	2.50	13⅞	14¼
$2 preferred	*	38½	40
Crown Drug Co	25c	2¾	2⅞
Crown Zellerbach	5	27⅜	27½
$4.20 preferred	*	100	101
$4 2nd preferred	*	96	99
Crows Nest Pass Coal	100	42½	44
Crucible Steel com	*	17	17⅜
5% conv pfd	100	58⅝	59
Crystal Oil Ref	*	3	3¼
$6 preferred	10	58	60
Crystal Tissue	*	--	14¾
Cuba Co com	1	1⅛	1½
Preferred	*	44	48
Cuban-Am Sugar	10	14⅜	14½
7% preferred	100	160	180
Cuban Atlantic Sugar com	5	16¾	17⅛
5% preferred	100	103¾	104¾
Cuban Tobacco com	*	12¾	14¼
5% preferred	100	n55	--
Cudahy Packing	10	7½	7⅝
4½% preferred	100	66	68
Cummins Engine com	5	14½	15½
4½% 1st pfd	100	--	98
Cuneo Press	5	11⅛	11¾
Cunningham Drug Stores Inc	2.50	21	21⅛
Curtis Cos Inc	2	9	9½
Curtis Lighting	2½	4½	5½
Curtis Mfg of Mo	5	12	13¼
Curtis Publishing	*	7	7¼
$7 preferred	*	125	126
Prior preferred	*	46⅝	48
Curtiss Wright Corp	1	7¾	7⅞
$2 non-cum cl A	1	20½	21
Cushman's Sons— 7% preferred	100	132	135
Cutler Hammer	*	21⅛	21⅝
Dana Corp common	1	11⅛	11½
3¾% pref ser A	100	95¼	96½
Danciger Oil & Ref	1	11¾	12⅛
Darling (L A) Co	1	3⅝	4⅛
Davega Stores Corp— Common	2.50	12	13
5% preferred	20	16	17
Davenport-Besler Corp Class A	5	4	6
Class B	5	4	6
Davenport Hosiery Mills	2.50	32	34
Davidson Boutell— 6% preferred	100	100	105
Davidson Brothers	1	7	7⅛
Davidson Mfg Corp Class A common	2	2¼	3
Davis Mfg Inc	1	1	--
Davison Chemical	1	21⅜	21⅞
Dayton Mall Iron	*	14½	15½
Preferred	100	93	--
Dayton Rubber Co	50c	8⅜	8¾
Class A	35	26	27½
Dazey Corp com	10c	2	2¼
5% conv pfd	10	5	5½
De Bardeleben Coal Corp vtc		61	65
De Long Hook & Eye Common	20	27	29
De Pinna (A) Co— Common	1	2¾	3¼
6% conv pfd		6½	9
De Vilbiss Co	5	11	12
De Walt, Inc	2.50	8½	9
Deardorf Drilling	10c	10c	20c
Deardorf Oil Corp	10c	80c	95c
Decca Records	50c	8	8¼
Deep Rock Oil	1	23	23¼
Deere & Co com	*	37⅜	37⅞
7% preferred	20	34½	35
Dejay Stores	50c	6¾	6⅞
DeJonge (Louis) com	5	12	16
5% 2nd pfd	100	32	38
Delaware Rayon A	15	9½	10½
Class B	15	2	--
Preferred	100	85	100
Delhi Oil Corp	1	15½	17
Delta Air Lines Inc	3	15½	16
Delta Electric	2½	8½	9½
Demery Co		--	--
Denman Tire & Rubber Co common	1	1⅜	1¾
5% conv preferred	10	7¾	8½
Dennison Mfg— Class A common	5	10⅜	10⅝
8% debentures	100	139	141
Dentist's Supply	2.50	10¾	12
Derby Oil Co	8	13	13½
Detroit Aluminum & Brass Corp	1.25	5⅛	5⅜
Detroit Consolidated Theatres class A	1	80c	1.00
Det Gasket & Mfg	1	7½	8
Detroit Gray Iron & Foundry	1	1⅝	1¾
Detroit Harbor Terminals	1	16	16½
Detroit Harvester	1	11½	11⅞
Detroit Housing Corp Units		2½	3½
Detroit-Mich Stove	1	7⅛	7¼
Detroit Steel Prod	10	21¼	22¼
Detroit Steel Corp	1	20	20¼
Devoe & Raynolds— Common B	*	9½	10½
Class A	12½	18½	19⅜
Dewey & Almy Chem	*	17¾	19¼
Dexter Company	5	6½	7½
Diamond Alkali	20	36	38
Diamond Iron Works	*	18	20
Diamond Match	*	33¼	34
6% partic pfd	25	39	39¾
Diamond Portland Cement Co	1	9½	--
Diamond T Motor	2	10⅞	11⅛
Diana Stores Corp	50c	8¼	8⅜
Diced Cream of Amer		4½	4¾
Dickey (W S) Clay Mfg Co	*	14¾	15¾
Dictaphone Corp	*	18½	20½
Dictograph Products	2	3¾	4¼
Diebold Inc	5	12	13
Differential Wheel	1	10c	20c
Di Noc Company	1	1½	2½
Discount Corp of New York	40	122	128
Disney (Walt) com	5	4½	4¾
6% preferred	25	20½	--
Distillers Co Ltd	£1	13¾	14⅜
Distillers Corp-Seagrams Ltd	2	16⅛	16⅜
District of Columbia Paper Mills	1	½	1
Divco Corp	1	11⅝	11⅞
Dixie Cup Co com	*	29½	30¼
Class A	*	48¼	48½
Dixie Home Stores	1	x13½	14½
Dixie Ice Cream	5	13½	--
Dixon (J) Crucible	100	28½	31½
Dobbs Houses, Inc	1	8¼	9
Dobeckmun Co	1	9½	9¾
Dr Pepper Co	*	10¾	11
Doehler-Jarvis Corp	5	33¼	33¾
Doeskin Products	1	5	5½
Dolese & Shepard Co	50	n54	60
Doley Oil Co	1	⅜	⅝
Dolphin Paint & Varnish class A	*	14	--
Class B	*	⅜	⅝
Doman Helicopters	1	¾	1¼
Dominion Steel & Coal class B	25	13⅞	14⅛
Dominion Tar & Chemical	*	18½	22½
Dominion Textile Co	*	9¼	9⅞
Dorset Fabrics	1	¾	1⅛
Douglas Aircraft	*	62½	63
Douglas (W L) Shoe	*	2	2½
Conv prior pfd	*	6¼	7
Douglas & Lomason	2	10	10½
Dow Chemical com	15	50⅛	50⅜
$4 preferred ser A	*	106½	108¼
$3.25 2nd conv pfd	*	108½	109
Dow Drug common	*	7	9
Preferred	100	98¼	--
Doyle Mfg Corp	1	--	1/16
Drackett Co com	1	5	5⅜
4% conv pfd A	25	14¾	15½
Draper Corp	*	62½	63⅞
Dravo Corp	1	22	24
Dresser Industries	50c	17¼	17½
3¾% conv pref	100	80	84
Drewry's Ltd	1	7⅞	8¼
Drexel Furniture	2.50	11½	12½
Drico Indus Corp	1	⅛	½
Driver Harris Co	10	24	25
Drug Products Co	1	⅜	⅝
Ducommon Metals & Supply Co	2	9¼	9¾
Dudley Lock Corp— $1.75 preferred A	20	20	--
Duff-Norton Mfg	*	24	26
Duggan's Distillers Products Corp	10c	⅛	¼
Dumont Elec Corp	10c	¾	1⅛
Du Mont (Allen B) Laboratories cl A	10c	13¾	14
5% conv pfd	20	20¼	20¾
Dun (R G) and Bradstreet	*	24¾	26
Duncan Electric Mfg	2½	15½	--
Dunhill Internat'l	1	18	19
Dunlop Rubber Co Ltd	1	6¼	6⅞
Dunn Steel Products	1	3⅞	4⅛
Dunningcolor Corp	1	⅛	⅜
Duofold Inc	10	12	14
DuPont (E I) de N & Co common	5	53¼	53⅜
$4.50 preferred	*	123	124
$3.50 preferred	*	100¾	101½
Duplan Corp	*	13¾	13⅞
Duplex Truck	1	2¼	3
Duquesne Oil Corp	25c	50c	60c
Duraloy Co	1	2⅛	2⅜
Durez Plastics & Chemicals	1.66⅔	12	13¼
Durham-Enders Razor Class A	5	1⅜	2
Partic preferred	5	1¾	2¼
Durham Hosiery Mills Class B common	*	11½	12¾
Duro-Test Corp	1	3⅝	4⅛
Duriron Co	5	11	11½
Dutton (C H) Co	1	1⅛	1½
Duval Texas Sulph	*	14	14½
D W G Cigar	5	10½	11
E & B Brewing Co	1	50c	60c
Early & Daniel Co	*	--	110
Eason Oil Co	1	11½	12½
Eastern Air Lines	1	14⅛	14½
Eastern Corp	10	8¾	9¼
Eastern Footwear	1	1¼	1⅝
Eastern Industries Co common	50c	½	⅞
30c conv preferred	5	2⅜	2⅞
East Mach Screw	100	79	--
East Mal'ble Iron	25	25	35
Eastern Racing Assn	*	2¾	3⅛
$1 preferred	*	13¼	14
Eastern Stainless Steel Corp	5	9¼	9⅝
Eastern Sugar Assoc— Com shs of ben int	1	14¼	14¾
$5 pfd of ben int	1	74	74¼
Eastman Kodak com	10	43¼	43½
6% preferred	100	188	190
Easy Washing Mach Class B	*	8¼	8½
Eaton Mfg Co	2	25½	25¾
Eaton Paper Corp Common	*	14	17
6% prior pfd	25	16	--
Ebaloy Inc	1	⅛	--
Ecuadorian Corp Ltd Ordinary	5	4¼	5
Edgewater Steel	*	33	35
Edison Bros Stores	1	15¾	16¾
4¼% preferred	100	91⅛	92½
Edison (Thomas A) Inc Cl B non-vot	3.33⅓	11¾	12¾
Eitingon-Schild Co	*	1/16	⅜
Ekco Products	2.50	11½	12
4½% preferred	100	95½	97½
Elastic Stop Nut	1	7⅜	7¾
Elder Mfg Co	7.50	16	--
Electric Auto-Lite	5	39	39¼
Electric Boat Co com	3	14⅜	14⅝
Conv preferred	*	35½	35¾
Electric Furnace Co— Class A	*	31½	--
Electric Steam Sterilizer	10c	8c	15c
Electric Storage Battery	*	40	40½
Electrical & Musical Indus Am shs		1⅜	1½
Electrical Products Consolidated	4	15¼	15¾
Electrographic Corp	1	10⅝	11
Electro Refractories & Alloys Corp	*	10	12
Electrol Inc	1	1⅝	2⅛
Electrolux Corp	1	12½	13½
Elgin Natl Watch	15	12⅛	12⅝
Elk Horn Coal com	*	13½	15
1st preferred	100	60	65
2nd preferred	100	50	55
Elliott Co common	10	21½	21¾
5% preferred	50	46	47
5½% conv pref	50	56¾	58½
Emerson Drug A	2½	12½	13½
Class B	2½	12½	13½
8% preferred	25	28	29½
Emerson Elec Mfg	4	10⅛	10¾
Preferred	100	k110½	--
Emerson Radio & Phonograph	5	15⅜	15⅝
Emery Air Freight	20c	2⅛	2½
Emmart Pack'g com	15	46	48
6% preferred	100	105	--
Empire Millwork	1	5¾	6
Empire State Oil	1	2	2⅜
Emsco-Derrick and Equipment Co	5	12	13
Endicott Johnson Corp Common	25	32	32¼
4% preferred	100	102	103½
Equity Oil Co	10c	5¾	6¼
Ero Mfg Co	1	5½	--
Eskimo Pie Corp com	*	2	2½
7% preferred	100	39	43
Esquire Inc	1	5⅜	5½
Esterbrook Steel Pen Mfg Co	100	104	--
Eureka Corp Ltd	1	½	9/16
Eureka Pipe Line	10	15	15¾
Eureka Williams	5	4¾	5
Evans Products	5	7½	8
Eversharp Inc com	1	8⅞	9
5% preferred	20	12	12½
Ex-Cell-O Corp	3	50	50⅛
Exchange Buffet	2½	3¼	4
Ex Lax Mfg A	10	65	--
Class B	10	65	--
Exolon Company	*	10	11
Expreso Aereo Inter-Americano (S A)	1	¼	⅜
F A R Liquidating	1	½	¾
F R (The) Corp	50c	¼	½
Faber Coe & Gregg	*	47	--
Preferred	100	110	--
Fabricon Products	5	14	15
Fafnir Bearing	10	25½	27½
Fair (The) Chicago	*	13⅜	13½
Fairbanks Co com	3.50	2¾	3¼
6% conv pfd	100	89	--
Fairbanks Morse	*	36	36¾
Fairchild Camera & Instrument Co	1	17¾	18¼
Fairchild Engine & Airplane Corp	1	4½	4⅝
Fairmont Foods— Common	*	x24¾	26½
4% preferred	100	x100	--
Fajardo Sugar	20	23⅝	24
Falls City Brewing	50	213	--
8% preferred	50	66	--
Falls Co	25	10	--
Falstaff Brewing	1	40¾	42
Common w i		t20½	21
4½% preferred		15¾	*16½
Fanny Farmer Candy	1	32¾	33¾
Fansteel Metallurg	*	9⅝	9⅞
Farquhar (A B) Co	5		
Farrell-Birmingham— Company	12.50	3¾	4¼
		13	13¾
Fashion Frocks, Inc	1	6½	7¼
Fashion Park Inc	*	17	19
Fearn Laboratories	5	2¾	2⅝
Fedders-Quigan Corp	1	14⅝	14¾
Federal Asphalt	1	¾	⅞
Federal Bake Shops	1	6¾	7½
Federal Chem com	*	60	63
6% preferred	100	101	--

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Federal Compress & Warehouse 25	29¼	30¼
Federal Enterprises—		
Common 1	4⅜	4¾
$1.25 preferred 10	12½	13½
Federal Industries 1	⅝	1
Federal Machine & Welder Co 1	1¾	2¼
Federal Manufacturing & Engineering Co 1	¾	1
Federal Mogul 5	17	17½
Federal Motor Truck *	4	4⅛
Federal Screw Wks 1	10⅛	10⅝
Federated Dept Stores		
Common 5	30¾	31¼
4¼% preferred 100	102½	104
Federated Publication *	60	63
Fehr (Frank) Brew'g—		
Common 50c	2⅝	--
6% partic pfd 1	2¾	--
Felin (J J) & Co 100	77	85
Fellows Medical Mfg 2	¾	1½
Felt & Tarrant Mfg 5	12⅝	13
Ferro Enamel Corp 1	15¾	16¼
Ferry Cap & Set Screw 50c	n6½	7½
Fidelity Electric Co Class A *	1	1¼
Field & Stream Publishing Co 2	8½	9½
Filtrol Co of Calif 1	25	26
Finch Telecommunications Inc 1	1½	2¼
Firestone Tire & Rub 25	47	47½
4½% preferred 100	106½	106⅞
First Nat'l Stores *	66	67
Firth Carpet Co *	11⅜	11¾
Firth Sterling Steel & Carbide Corp 2.50	1¾	2¼
Preferred 100	60	70
Fisher Bros $5 pfd *	98½	--
Fisher (Henry) Pack 10	13	--
Fishman (M H) Co 5c to $1 Stores 1	16¼	18
Flag Oil Corp *	⅛	⅜
Fleetwood Airflow 50c	½	1
Fleming-Hall Tobacco—		
Common 1	⅝	1
6% preferred 10	1½	1⅞
Flintkote Co com *	27¼	27½
$4 preferred *	101	103
Florence Stove *	21¾	22½
Florsheim Shoe—		
Class A *	14¼	15⅜
Flour City Ornamental Iron Co 5	3¾	4½
Flour Mills of Amer 5	10	11
Flying Tiger Lines 1	1½	1¾
Follansbee Steel 10	11¼	11⅜
Food Fair Stores—		
Common 1	13⅝	13¾
$2.50 preferred 15	51½	53
Food Machinery & Chem Corp com 10	26	26⅝
3¼% conv pfd 100	82½	83½
3¾% preferred 100	94	95½
Foote Bros Gear & Machine Common 2	11	11¾
Conv pfd 10	11	--
Foote-Burt Co *	10½	11¼
Foote Mineral 2.50	27	28½
Forbes & Wallace—		
Class B non-voting *	15	17
Ford Motor of Can—		
Class A *	21½	21⅞
Class B *	21½	23
Ford Motor France	⅝	¾
Ford Motors Ltd £1	5⅛	5¼
Foremost Dairies 20c	13⅞	15⅛
6% preferred 50	48	50
Formica Company *	31	33
Fort Pitt Brewing 1	11¼	11⅜
Fort Pitt Bridge Wks 10	17	18
Ft Wayne Corrugated Paper Co 10	17	17¾
Foster Wheeler 10	27½	28
6% prior pfd 25	23¾	24½
Foundation Co 1	4⅛	5
Four Wheel Drive 10	4⅞	5⅛
Fownes Bros & Co 1	3	3⅜
Fox De Luxe Brewing		
of Indiana 1	3½	4
of Michigan 1	7½	8¼
Fox Metal Products 1	1¼	1⅝
Fox Paper Co	25	32
Fox (Peter) Brew 1.25	9⅜	9⅝
Francisco Sugar *	9⅛	9¼
Franco Wyo Oil 6	17	19
Frank (Albert)		
Guenther Law com 1	6	--
Preferred 2	3⅛	3½
Franklin Co Coal—		
Common 1	2¼	2¾
Preferred 10	6¼	7
Franklin Process *	41	44
Franklin Ry Supply *	8¼	9¼
Franklin Shops com *	9½	11
Preferred	--	11
Franklin Simon com 1	9	10
4½% conv pfd 50	30	31
Franklin Stores 1	9½	9¾
Freedom Valvoline Oil Co 20	18	--
Freeport Sulphur 10	52½	53
Fresnilo Company *	6¾	7½
Frink Corp com 1	1¾	2½
5% non-cum pfd 40	11½	13½
Froedtert Grain & Malting Co com 1	15	15½
$2.20 preferred 50	50	52
Frontier Industries 1	9	10½
Frost Lumber Ind 100	225	235
Fruehauf Trailer com 1	18	18¼
4% preferred 100	68½	69½
Fruit of the Loom Units	35½	37½
Fry Products Co 2	3	3½
Fuhrman & Schmidt Brewing 5	7¼	8
Fuller (D B) & Co—		
Common 10c	⅝	1
6% preferred 5	3¾	4½
Fuller (G A) Co 5	10	10¼
Fuller Houses Inc 1	1c	3c
Fuller Manufacturing 1	9½	10½
Fulton Iron Works 5	5	6
Fulton Market Cold Storage (Ill) 5	8½	9½
Funsten (R E) Co—		
Common 1	7	8
4½% conv pfd 50	39	--
Gabriel Co common 1	5	5⅛
5% conv pfd 10	6⅝	7¼
Gabriel Steel Co 5	5	7
Gair (Robert) Co 1	6⅞	7
6% preferred 20	16⅞	17¼
Gamble-Skogmo com 5	6⅞	7⅛
5% conv pfd 50	34	35
Gamewell Co *	15½	16
Gardner-Denver Co *	17	17½
4% preferred 100	93	--
Garfinckel (J) & Co		
Common 50c	16½	17½
4½% conv pfd 25	18½	19½
5½% conv pfd 25	20½	22
Garlock Packing 1	16¾	18¾
Garrett Corp 2	13⅝	13⅞
Gar Wood Industries 1	4⅛	4¼
4½% conv pfd 50	23¼	24¼
Gary (Theo) Co—		
$1.60 preferred *	26	28
Gaspe Oil Ventures 1	1.30	1.50
Gaumont British		
Pictures class A	26c	31c
Ordinary	½	⅝
Gaylord Container 1⅜	19⅛	19⅜
Gear Grinding		
Machine Co 5	3½	4½
Gellman Mfg 1	5½	5⅞
General Alloys Co *	1¼	1½
General Amer Oil of		
Texas common 5	17½	18½
6% preferred 10	10	10½
General American		
Transportation com 5	42¾	43¼
$4.25 pfd series A *	103	106⅜
General Aniline &		
Film class A *	80	83
General Aviation Eq 1	20c	30c
General Baking 5	10⅛	10¼
$8 preferred *	153	156
General Bottlers 1	2½	3¼
General Box Corp 1	1⅝	1⅞
General Bronze 5	10¼	10¾
Gen'l Builders Supply		
Corp common 1	3	3⅛
5% conv pfd 25	23½	24
General Cable Corp *	7¼	7⅜
4% 1st pfd 100	72	73½
4% conv 2nd pfd 50	27	28¼
Gen Cigar common *	18¼	18½
7% preferred 100	135	137
Gen Crude Oil 2½	13½	14½
Gen Discount Corp—		
Class A 1	2	2½
Gen Dry Batteries 1	7	7½
General Electric *	37⅛	37¼
General Elec Ltd—		
Am dep rcts reg £1	7⅞	8⅜
Gen Engineering & Mfg		
Common 2	n5c	--
5% conv pfd 10	--	--
Gen Fireproofing *	35¼	36
Gen Foods Corp *	44⅛	44½
$3.50 preferred *	99	100¼
Gen Industries 4	5	5¾
Gen Instrument Corp 1	7¼	7⅝
General Manifold		
& Printing 2	4	5
General Mills com *	51¾	52½
5% preferred 100	127	127¾
3¾% conv pfd 100	106	107½
General Motors 10	62⅞	63
$5 preferred *	126¾	127
$3.75 preferred *	101⅜	101¾
Gen Outdoor Adv'tg		
Common *	19	19½
6% preferred 100	102½	103½
General Panel Corp—		
Common 10c	15c	25c
6% conv pfd 5	1	1½
Gen Plywood Corp 50c	2	2⅛
5% conv preferred 20	10	--
General Portland		
Cement Co 1	27¼	28
Warrants	15	16
General Precision		
Equipment Corp. *	14¾	15
Gen Ry Signal *	17	17¾
6% preferred 100	121½	123½
Gen Rayon class A *	¼	¾
Gen Refractories *	23⅜	24
General Shoe Corp 1	28¼	29
Gen Steel Castings—		
$6 conv pfd *	103	105
General Time Corp—		
Common *	20½	20⅝
4¼% preferred 100	99	103
General Tire & Rubber Co com 5	17¾	18⅛
4½% preferred 100	71½	73½
3¾% preferred 100	65	68
3¼% 2d conv pfd 100	47	--
Gentry Inc 1	2	2⅜
Genuine Parts Co 5	10¼	10¾
Georgia Marble Co 10	9	10
Georgia-Pacific		
Plywood & Lumber 1	7½	7¾
Gerber Products 10	19¼	19¾
Gerity-Mich Corp 1	3⅞	4
Gerotor May Corp 1	1	1¼
Gerrard (S A) com 1	3¾	4½
Preferred 10	8½	9½
Giant Portland		
Cement com 1	2¾	3
Warrants	1	1½
Gibson Art *	52	54
Giddings & Lewis		
Machine Tool 2	9½	10¼
Gilbert (A C) com *	16	17¼
Gilchrist Co *	10¾	11½
Gill Glass & Fixture *	8	--
Gillette Safety Razor *	30¼	30½
$5 conv preference *	84	87
Gimbel Bros com 5	16	16¼
$4.50 preferred *	76	77
Girdler Corp *	25½	27
Gisholt Machine 10	11½	12½
Gladden Products 1	⅜	¾
Gladding McBean 25	19½	24
Glass Fibres Inc 1	6¾	7¾
Gleaner Harvester 2½	25⅜	25¾
Glen Alden Coal *	17¾	18
Glen Gery Shale Brick		
New common 50c	t2½	2⅞
5% preferred 10	6¾	--
Glenmore Distilleries		
Class B 1	10½	10¾
Glidden Co com *	21¼	21½
4½% conv pfd 50	53	53½
Globe Amer Corp 5	8	8¾
Globe Hoist Co 5	5½	6½
Globe Knitting Works 2.50	6½	7½
Globe News Publishing Units	36	--
Globe Oil & Gas 1	n15c	--
Globe Steel Tubes 10	14¼	15
Globe-Union Inc 5	17½	17¾
Globe Wernicke 3.50	3⅜	3¾
Preferred 100	91	--
Gobel (Adolf) Co 1	1¾	1⅞
Godchaux Sugar—		
Class A *	40¼	43
Class B *	31¼	32
$4.50 prior pfd *	76	78
Godman (H C) com 1	4⅞	5½
6% preferred 25	20	22½
Goebel Brewing 1	10	10¼
Goldblatt Bros Inc		
$2.50 conv pfd *	51½	--
Goodall-Sanford Inc 10	17¼	17½
Good Humor Corp 1	8¾	10
Good Humor Co of		
Calif common 50c	⅝	¾
$1 preferred 5	4¾	5½
Goodman Mfg 50	44	45¾
Goodrich (B F) *	63⅛	63⅝
$5 preferred *	101½	102⅛
Goodyear Tire & Rubber common *	38¾	39
$5 conv pfd *	105¼	106½
Gordon Foods Inc 1	5¼	6
Gorham Inc com A *	4⅞	5¾
Gorham Mfg 10	57	59¾
Gorton-Pew Fish *	45	48
Gotham Hosiery *	11¼	11½
Goulds Pump Inc—		
Common 20	5	--
Preferred 20	10½	12
Graham-Paige Motors		
Common 1	1⅜	1½
5% conv pfd 25	8½	8¾
Grand Rap Mot Coach 1	2½	3
Grand Rapids Store		
Equipment Co 5	12	14
Grand Rapids Varn 1	5½	6
Grand Union Co 10	25½	25⅞
Granite City Steel *	21½	22
Grant (W T) com 5	24¾	25¼
3¾% preferred 100	99¼	99¾
Graton & Knight *	8	9
$1.80 prior pfd *	22	24
Graupner (Rob H)		
Inc common 50c	15c	35c
6% preferred 10	1⅜	--
Units	1½	--
Gray Mfg Co 5	11	11⅜
Grayson-Robinson		
Stores Inc com 1	15½	15⅝
$2.25 conv pfd *	35½	36
Gray Wolfe Co *	7½	--
Great Amer Indust 10c	½	¾
Great Atl & Pac Tea		
Nonvoting com *	121	122¾
1st preferred 100	129½	131⅜
Great Lakes Engineering Works 10	11¼	12
Great Lakes Indust 1	3¼	3¾
Great Lakes Steamship common *	n26	27
4½% preferred 100	--	--
Great Lakes Term W'house (Ohio) 1	9¼	10
Great Lakes Transit 1	1⅝	2
Great Nor Paper 25	39½	40
Great Western Sugar *	18⅞	19⅛
7% preferred 100	137¼	138
Greater New York		
Industries 1	18c	23c
Greenf'ld Tap & Die *	12¼	12½
Green (Daniel) Co *	57	61
Green (H L) Co 1	39¼	40
Greer Hydraulics 50c	8	8½
Griesedieck Western		
Brewery Co com 2	25¾	26
5% conv pfd 30	30½	31½
Griess-Pfleger Tan 5	15¼	16¼
Griffith Consumers *	51	--
5% pfd ser A 50	51	--
Grinnell Corp *	28	30
Gro-Cord Rubber 1	4	4⅜
Grocery Store Prod 25c	8¼	9
Group No 1 Oil *	4400	--
Group No 2 Oil *	3	--
Gruen Watch Co 1	13¾	14½
Grumman Aircraft		
Engineering 1	18	18⅛
Guantanamo Sugar 1	5¾	6
$5 conv pfd *	98	101
Gulf-Atlantic Trans 1	⅞	1¼
Gulf Coast		
Western Oil 1	--	1¼
Gulf Oil Corp 25	67⅝	67⅞
Gum Products com 1	10c	25c
60c conv class A 5	¾	1¼
Gypsum Lime &		
Alabastine Ltd *	13½	15
H & B Amer Machine *	2	3
Hajoca Corp 1	24	26½
Hall (C M) Lamp Co 5	4⅛	4½
Hall (W F) Printing 5	14⅛	14¼
Halliburton Oil Well		
Cementing Co 5	21¾	21⅞
Hallicrafter (The) Co 1	3½	3¾
Haloid Co 5	16	18
Hamilton Mfg 5	15	16½
Hamilton Watch *	12	12½
4% conv pfd 100	78⅛	80
Hammermill Paper Co		
Common 5	13½	14
4¼% preferred 100	96½	--
4½% preferred 100	101	--
Hammond Instrum 1	11¼	11¾
Hammond Standish &		
Co common 10	1	1½
6% prior pfd 10	10	12
7% preferred 10	2½	3½
Hanley (James) 5	--	5
7% preferred 50	20	--
Hanna (M A) com *	88	95
$4.25 preferred *	105½	106½
Hanson-Van Winkle-		
Munning Co 3.50	4½	5½
Harbison-Walker		
Refractories com *	21⅜	21¾
6% preferred 100	145	147½
Harbor Plywood 1	4⅛	4¾
Hardie Mfg Co	9	11
Harlow Aircraft 1	⅛	--
Harrington & Richardson Arms Co—		
Class A 1	2	3
Harris (B T) Corp—		
Partitc pfd A *	3	--
Harris Hall & Co 10	12	13½
Harris-Seybold Co		
Common 1	24¼	25¼
$5 conv prior pfd *	92	--
Harrisburg Steel 5	11½	12¾
Harshaw Chemical 10	22¾	23¾
Hart-Carter com 1	7	7½
$2 conv pfd 20	29	31
Hart & Cooley 10	32½	35½
Hartford-Empire Co *	17½	19
Hartford Rayon com 1	1½	1¾
Hartman Tobacco *	2¼	--
Hart Schaffner &		
Marx 10	22⅝	23½
Harvard Brewing 1	1¾	2
Harvill Corp 1	½	⅝
Haskelite Mfg 5	2½	3¼
Hastings Mfg Co 2	6¼	7
Hat Corp com 1	5	5¼
4½% preferred 100	65	66½
Hatfield-Campbell *	5⅛	5½
5% part pfd 100	35	50
Hathaway Bakeries 1	9⅞	10
Havana Lithographing		
Common 10c	1⅝	1⅞
6% conv pfd 25	16	17½
Haverty Furniture 5	16¾	17¾
Hayes Industries 1	8	8⅛
Hayes Mfg Corp 2	6⅛	6¼
Haytian Corp 1	23	24
Hazel Atlas Glass 5	22	22⅜
Hazeltine Corp *	13	13½
Hearn Dept Stores 5	7⅛	7¼
Hearst Consol Pub—		
7% class A pfd 25	22¼	24
Hecht Company 15	24½	25
3¾% preferred 100	93⅛	94
Heidelberg Brewing 1	⅝	¾
Heinz (H J) Co com 25	35½	36⅛
3.65% preferred 100	104	105
Helena Rubinstein *	13¼	14
Class A *	11	13
Helene Curtis Indus		
50c conv pfd A 5	4½	6½
Helicopters Inc 50c	--	5c
Helme (Geo W) Co—		
Common 10	29¼	30
7% non-cum pfd 25	40½	41
Hendey Machine B *	2	2¾

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hendrick Ranch Royalties	1	1½	2¼
Hercules Cement	*	31½	35
Hercules Motors	*	15⅜	16
Hercules Powder com	*	47¼	47¾
5½% preferred	100	129	131
Hercules Steel Products com	10c	2	2⅜
6% conv pfd B	20	13½	14½
Herring Hall Marvin Safe Co	40	52	--
Hershey Chocolate	*	36½	37½
$4 conv pref	*	126½	128
Hershey Creamery	*	43	--
Hettrick Mfg Co	10	7½	8½
Hewitt-Robins Inc	5	15	15¾
Heyden Chemical	1	15¾	15⅞
3½% pfd ser A	100	83½	85
Heywood-Wakefield Common	12.50	16½	17¼
5% B preferred	25	16¾	17½
Hialeah Race Course	1	19½	21
Hiawatha Oil & Gas	1	6	7
5% preferred A	10	8½	10
Hickok Oil class A	1	10	10¾
Higbee Co common	1	22½	23½
5% preferred	100	98	--
Higgins Inc	1	⅝	1
Hightstown Rug— Common	1	1	--
5% preferred	50	--	37
Hillman Coal & Coke Common	100	14	--
7% 2nd pfd	100	100	--
Hinde & Dauch Pap	10	14¼	14⅝
Hines (Ed) Lumber	10	37	39
Hires (C E) Co	1	15	15½
Hobart Mfg	10	20½	21¼
Hoe (R) & Co com	1	4½	5½
Class A	10	41½	42¾
Class B	10c	9⅛	10⅛
Hoffman Radio Corp	1	4½	4¾
Holeproof Hosiery	*	33	37
Hollander (A) & Son	5	15	15½
Holland-America Line	--	290	305
Holland Furnace	5	25⅜	25½
Hollingsworth & Whitney Co com	*	25	25¾
$4 preferred	*	88½	91
Holly Stores common	1	3¼	3½
5% conv preferred	25	14½	16
Holly Sugar Corp	10	19¼	19¾
5% conv pfd	30	27½	28¼
Holmes (D H) Co	20	39½	41
Holophane Co	*	30	30½
Holt (Henry) & Co	1	8½	8¾
Home Dairy Co	10	7	8
Home Title Gty	3	5¼	5¾
Hood Chemical Co	33c	98c	1.12½
Hooker Electrochemical Common	5	29	29½
$4.25 preferred	*	97⅛	98
$4.50 conv 2d pfd A	*	106¾	107¾
Hoover Company	2.50	12	13½
Horder's Inc	*	13	13½
Hormel & Co	15	40	41
Horn & Hard't (N Y)	*	32⅛	32½
5% preferred	100	109	110¾
Horn & Hard't Bak	*	144	148
Hortman Salmen com	*	3¼	1½
$3.50 preferred	50	32	--
Houdaille-Hershey Corp Common	*	11½	11⅞
$2.25 conv pfd	50	32	33½
Houston Oil Field Material com	1	3	3¾
5½% pfd	100	n--	80
Houston Oil (Tex)— Vot tr ctfs com	25	39½	39⅞
Hoving Corp	1	7½	8⅜
Howard Industries	1	¾	⅞
Howard Stores com	1	14	15
4¼% preferred	100	80	--
Howe Scale common	5	3¾	4½
5% preferred	100	89	--
Howell Elec Motors	1	3½	4
Hubbell (Harvey) Inc	5	19½	20¼
Huber Mfg Co— $1.25 preferred	*	14	--
Hud Motor Car	12½	12⅝	12⅞
Hudson Pulp & Paper 5% pfd series A	25	23½	24½
Hudson Riv Day Line	*	7	10
6% preferred	*	55	65
Humble Oil & Ref	*	77	77½
Hungerford Plastics Corp	25c	1¼	1¾
Hunter Mfg	25c	1½	2½
Hunt Foods com	6⅔	9⅛	9½
5% preferred A	10	5	5½
Hupp Corp	1	1⅝	1¾
Hurd Coal & Iron	--	10	--
Hurd Lock & Mfg	5	3¾	3⅞
Hussman-Refrigerator Common	*	15	15½
Warrants	--	6	8
$2.25 preferred	*	46¾	48
Huttig Sash & Door	5	27	--
5% preferred	100	102	--
Huyler's common	1	2¾	3
1st conv preferred	1	15⅝	16¼
Hydraulic Pressed Brick common	1	2½	3
Preferred	50	18½	20
Hydraulic Press Mfg— Common	5	3½	4½
6% conv pfd	25	15	20
Hygrade Food Prod	5	15	16⅛
Hytron Radio & Electronics Corp	1	2⅝	3¼
Idaho Farms Co	45	33	--
Ideal Cement	10	32	34
Imperial Chemical Indus rcts	£1	4⅜	4⅝
Imperial Oil Ltd	*	16	16¼
Registered shs	*	16⅛	16¼
Imperial Tobacco— of Canada	5	12	12¾
Imperial Tobacco Co— of Great Britain & Ireland	£1	9¾	9⅞
Indian Motocycle	*	⅞	1¼
50c preferred	*	⅞	1¼
Indiana Gas & Chemical com	50c	4⅜	4⅞
$3 preferred	*	41½	--
Indiana Limestone	10	12½	13½
Industria Electrica de Mexico (S A)	--	7	7½
Indus Brownhoist	1	8¼	8¾
Industrial Machine Products Inc	1	⅜	½
Industrial Rayon	1	45½	45¾
Industrial Silica Corp— Common	1	1¼	1⅝
6½% preferred	10	8	9
Industrial Stamping & Mfg Co	1	1⅜	1⅝
Ingersoll Rand— Common	*	67¼	68½
6% preferred	100	160	161
Inland Airlines	1	2	--
Inland Steel	*	34⅝	35⅜
Insley Mfg Corp	*	8	10
Insular Lumber	10	9	12
Interchemical Corp— Common	5	15⅜	15¾
4½% preferred	100	91½	92½
Intercont Rubber	*	1⅛	1¼
Interlake Iron	*	11	11⅜
Int'l Business Mach	*	174½	176
Int'l Cellucotton Products	2	34¾	36¾
Int'l Cigar Mach	*	12¾	13
Int'l Educational Publish $3.50 pfd	*	2	2½
Int'l Elevating	20	22	25
Int'l Furniture	1	3½	4¼
Int'l Harvester Co— Common	*	26⅞	27⅛
7% preferred	100	177¼	177½
Int'l Match Realization	£1	12	13
Int'l Metal Industries class A	*	20½	21¼
Int'l Milig 4% pfd	100	92	95
Int'l Minerals & Chemical common	5	29¾	29⅞
4% preferred	100	76	79
Int'l Nickel (Can)	*	29⅛	29⅜
7% cum pfd	100	136¼	136¾
Int'l Paper com	15	57⅝	57⅞
$4 preferred	*	100	101
Int'l Petroleum— Coupon shares	*	7	7¼
Registered shares	*	7⅛	7¼
Int'l Products	10	11½	12¼
Int'l Resistance Co— Common	10c	1⅞	2⅛
6% conv pfd	5	4¼	4¾
Int'l Safety Razor B	*	⅝	¾
Int'l Salt	*	57	59
Int'l Shoe	*	45⅛	45¼
Int'l Silver common	25	47½	47¾
Preferred	25	33	33¾
Int'l Talc common	5	4½	5½
7% preferred	100	36	39
Int'l Television	10c	--	½
Int'l Textbook Co	*	6¾	7½
Interstate Amiesite— Common	*	⅛	--
7% preferred	50	12½	--
Interstate Bakeries	1	14	14½
$4.80 preferred	100	63	64½
Interstate Co	1	5	6
Interstate Dept St's	*	20	20½
Interstate Eng Corp	5	2½	2¾
Int'st'te Hosiery Mills	*	30	34
Intertype Corp	*	29½	30
Iron Fireman v t c	*	14⅝	15½
Ironrite Ironer com	1	6	6½
55c conv pfd	8	7½	8
Irving Air Chute	1	4½	5
Irving (John) Shoe	1	3	4
6% preferred	25	16½	18
Island Air Ferries Inc	1	¾	1¼
Ivey (J B) & Co	5	16¾	17½
Jack & Heintz Precision Indus	5	1⅛	1⅜
Jacobs (F L) Co com	1	4¼	4½
5% conv pfd	50	22½	23½
Jaeger Machine	*	12	12½
Jahn & Ollier Engraving Co	1	3¾	4¼
James Mfg Co com	5	15½	17
5% pfd class B	100	99½	102½
Jantzen Knit Mills	1	12¾	14½
Jeannette Glass	1	2⅞	3
Jeddo Highland Coal	*	33	--
Jefferson Electric	*	14	15
Jefferson Lake Sulphur com	1	5⅛	5½
Preferred	10	8¾	9½
Jenkins Bros	25	16½	17½
Jersey Farm Baking— Units	--	75	80
Common	1	5	6½
4% preferred	100	65	75
Jessop Steel Co com	1	¾	1¼
5% conv pfd	25	3	4
Jewel Tea Co com	*	56¼	57
3¾% preferred	100	103½	103¾
Jim Brown Stores— Common	1	3½	4
Preference	*	3⅜	3¾
Johansen Bros Shoe	1	2¾	3½
Johns-Manville com	*	41½	42
3½% pfd	100	111½	113
Johnson & Johnson— Common	12½	42½	43
4% 2d pfd A	100	105¼	106¼
Johnson Service Co	*	23¼	25¼
Johnson Stevens & Shinkle Shoe	*	8	8¼
Jonas & Naumb'g	2½	3	3½
Jones & Lamson Machine Co	20	18¾	19½
Jones & Laughlin Steel common	*	25¾	25⅞
5% pfd ser A	100	81¼	82
Joseph & Feiss	5	16½	17
Joslyn Mfg & Supply	5	72	75
Joy Mfg Co	1	31⅞	32⅜
Joyce, Inc	1	4⅜	4⅝
Julian & Kokenge	*	18	19
Justrite Mfg Co	1	¾	1
Kable Brothers	10	10	11
Kahn's (E) Sons	*	10¾	16
5% preferred	50	47	50
Kaiser-Frazer Corp	1	4⅛	4¼
Kalamazoo Stove & Furnace Co	10	10⅛	10¾
Kalamazoo Vegetable Parchment Co	10	14⅜	14⅞
Kane Stores of New England	1	¾	--
Kansas City Stock Yards (Me)	100	19	21
5% preferred	100	100½	103
Kawneer Co	*	13	14
Kayser (Julius) & Co	5	12⅜	12¾
Kearney (James R) Electric common	*	9	10
6% preferred	25	25	26
Kearney & Trecker	3	10½	11¾
Keith Paper Co	10	12	--
Kellett Aircraft Corp	1	¼	½
Kelling Nut Co com	3	4¼	5¼
6% preferred	20	16	--
Kellogg Co	1	35¼	36¾
Kelsey-Hayes Wheel— Conv class A	1	19¾	20½
Class B	1	15½	16
Kendall Refining	10	15¾	17¼
Kennedy's Inc com	5	10⅝	11
$1.25 conv pfd	*	19	20½
Ken-Rad Tube & Lamp class A	*	1⅛	1½
Kensico Cemetery	*	42	47
Kent-Moore Organization Inc	1	6½	7¼
Kentucky River Coal Corp	100	105	--
Kentucky Rock Asphalt common	1	4¾	5
4% non-cum cl A	25	15	--
Kentucky Stone com	5	25	--
5% preferred	50	48	--
Kerite Company	10	22	23
Kermath Mfg	1	3	4
Kern County Land	5	44⅝	44⅞
Kern (Ernst) Co— Common	50	39	--
6% preferred	50	38	--
Kerr McGee Oil Industries Inc com	1	10½	11½
$1.20 conv pfd	22½	24½	29
Key Co	*	9	9¼
Keyes Fibre com	*	8	8½
Class A	*	18½	20½
Keynote Recordings	50c	5c	--
Keystone Portland Cement $7 pfd	75	85	--
Keystone Steel & Wire Co	*	13¾	14¼
Kidde (Walter) & Co	5	10⅜	11
Kimberly-Clark com	*	23	23⅛
4½% preferred	100	101	101½
4% conv 2d pfd	100	101	103½
Kingan & Co com	10	3	3½
$4 preferred	100	60	63
Kingsbury Breweries	1	⅞	1¼
Kingsport Press Inc.	2.50	7½	8¼
King-Seeley Corp	1	16¾	17⅛
5% conv pfd	20	19¼	20
Kingston Products	1	2⅜	2½
Kingwood Oil	1	2¼	2¾
Kinney Coastal Oil	5c	65c	75c
Kinney (G R) Inc	1	13¾	14¾
$5 prior pfd	*	72	73½
Kirby Lumber	*	29	30½
Kirby Petroleum	1	12	12⅜
Kirsch Co class B	*	6½	7½
$1.50 preferred	*	19	--
Klein (D Emil) Co	*	9½	10¼
Kleinert (J B) Rub	10	12	13
Knapp-Monarch	1	4½	5
Knott Corp	1	21¾	22¼
Knudsen Creamery	1	7⅛	7½
60c preferred	*	10¼	10¾
Kobacker Stores	1	7½	7⅛
Cum preferred	20	22½	24½
Koehring Co	5	16	17¼
Kold-Hold Mfg Co	1	⅝	⅞
Koppers Co com	10	28¼	28⅝
4% preferred	100	93	94
Kresge (S S) Co	10	41⅛	41⅜
Kress (S H) & Co	*	58½	59
Kroehler Mfg Co— Common	*	26	--
4½% ser A pfd	100	92	95
Kroger (The) Co	*	54¾	55
Kropp Forge	33⅓c	1½	1¾
Krueger (G) Brewing	1	13	13¾
Kuhlman Electric	2	4	4½
Kuppenheimer (B) & Co	5	18	22
Kurz-Kasch Inc	1	n1	1¼
Kut-Kwick Tool Corp Common	1c	5c	10c
6% preferred	5	½	1
Kutz Canon Oil & Gas Co	5c	24c	31c
Kysor Heater	1	3¼	4
L'Aiglon Apparel Inc	1	4	4⅛
La Consolidada S A— Common	25 pesos	1¾	2¾
6% preferred	75 pesos	3¼	3⅜
La France Industries	1	10½	--
4% conv pfd	20	15	--
La Plant-Choate Mfg Co Inc com	5	3¼	3⅞
5% conv pfd	25	15	16½
La Pointe-Plascomold Corp	5	1¾	2¾
La Porte Corp— 7% conv pfd	50	14	20
La Salle Extension University	5	6⅜	7¼
Laclede-Christy Co	5	12⅛	12¾
Laclede Steel Co	20	**26⅛**	**27½**
Laird & Co	1	½	¾
Lakeside Laboratories— $1.16 preferred	25	23	25
Lakey Fdy & Mach	1	6⅞	7
Lambert Co	*	21⅛	21¾
Lambrecht-Kelly Co	1	1	1½
Lamson Corp (Del)	5	5¾	6⅛
6% prior pfd	50	41	--
Lamson & Sessions	10	10	11
Lamston (M H) Inc	1	6¼	6¾
‡Lancaster Corp	10c	--	--
Landers, Frary & Clark	25	22¼	24¼
Landis Machine	25	21½	--
Landis Tool Co	*	48	52
Lane Bryant common	*	11¼	11½
4½% preferred	50	46½	48
Lane Cotton Mills	10	9	--
Lane Wells Co	1	24½	25
Langendorf United Bakeries com	1	12⅛	12¾
$1.80 preferred	25	26½	27½
Lanova Corp	1	⅞	1¼
Lanston Monotype Machine Co	5	19¾	20¼
Latrobe Elec Steel	10	10½	12
Lautaro Nitrate Co Ltd Class A ord	£1	3⅝	4
Class B ord	5d	5c	15c
Lawrence (A C) Leather Co	10	8½	--
Lawrence Portland Cement Co	10	14	15½
Lawyers Mtge Corp Ex-distribution	--	95c	1.00
Le Maire Tool & Mfg Co	1	¼	½
Le Monde Corset	1	1⅛	1⅜
Le Roi Co com	2.50	2⅞	3¼
4½% conv pfd	50	28	30
Le Tourneau (R G)— Common	1	10	10½
$4 preferred	*	41	43
Lea Fabrics Inc	5	10½	11¼
Lear Inc	50c	1⅜	1⅝
Leece-Neville Co	1	4¾	5¼
Lee Rubber & Tire	5	41	42
Lees (James) and Sons Common	3	18¼	19
3.85% preferred	100	94½	95
Leh Coal & Nav	10	7⅝	7¾
Leh Portl'd Cement	25	40¼	40⅞
Lehigh Valley Coal	1	2⅛	2¼
Non-cum pfd	50	50	60
$3 non-cum 1st pfd	*	17⅜	18¼
50c non-cum 2d pfd	*	5¾	6¼
Lehigh & Wilkes-Barre Corp	*	70	--
Lehn & Fink Prod	5	10¾	11
Leland Electric com	3	5½	6½
5% preferred	25	15	--
Lemke (B L) & Co	50c	1⅛	1½
Leonard Oil Devel	25	8c	15c
Leonard Refineries	3	4⅛	4½
Lerner Stores	*	25	25½
4½% preferred	100	91	--
Lewis (Edgar P) Sons	*	2	3½
Ley (Fred T)	1	1	1¼
Lib McNeil & Lib	7	8¼	8⅜
Libbey-Owens-Ford	*	53¼	53½
Liberty Baking Corp	*	8	10
$4 preferred	*	20	--
Liberty Fabrics of New York Inc	1	6½	7½
Liberty Magazine	1	½	⅞
Liberty Products	50c	3⅝	4⅛
Li Falco Mfg Co	2	¼	¾
Life Savers Corp	5	35½	36½
Liggett & Myers Tobacco common	25	88½	89
7% preferred	100	181½	183
Lily Tulip Cup	*	42	42½
Lima-Hamilton Corp	5	7⅞	8
Lime (Tenn)	25c	10c	14c

*Without par value. ‡Final distribution of 35c to be paid soon. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Lincoln Park Industries 1	⅝	¾
Line Materials 5	24¼	24⅜
Link-Belt Co *	59¼	60
Lionel Corp 5	16⅛	16½
Lion Match *	12	13
Lion Oil Co *	25¾	26
Lipe-Rollway cl A 1	3	3⅜
$1 conv pfd 10	11	12
Lipton (Thomas J) 6% preferred 25	25	30
Liquid Carbonic *	15	15¼
3½% conv pfd 100	66	71
Liquidometer Corp 1	3¼	3½
Lit Brothers com *	9⅞	10
6% preferred 100	97½	--
Lithium Corp of Am 1	2⅞	3¼
Lithomat Corp *	10	11
Loblaw Groceterias Inc 6	19	20
Loblaw Groc Ltd A *	26	26½
Class B *	27½	28½
Lock Nut Corp of America 1	⅞	1⅛
Locke Steel Chain 5	25¼	26
Lockheed Air Craft 1	20⅜	20⅝
Lockwood Dutchess 50	--	70
Locomotive Firebox 5	3¾	4¼
Loew Drug Co— Units	¼	--
Loew's Inc *	16½	16¾
Loft Candy Corp 1	3¼	3½
Lone Star Cement *	68¼	90
Lonergan Mfg Co— Class B common 1	3	3⅜
Long Bell Lmbr (Md)— Class A *	22⅝	23¼
Long Bell Lmbr (Mo) 5	15	16
Longchamps Inc 1	2¼	3
Longhorn Portland Cement Co 2.50	19½	20½
Longines-Wittnauer Watch Co 1	9⅛	9¾
Long Island Airlines 1	--	¼
Lonsdale Co 1	1⅜	1⅝
Lord & Taylor 100	190	220
Lorillard (P) Co com 10	25⅜	25½
7% preferred 100	167	168½
Los Ang Shipbldg 1	1⅝	1⅞
Louisiana State Rice Milling common 10	45	--
$7 preferred 100	101	--
Lowell Adams Fact 10c	1¾	2
Lowell Bleachery 10	20	--
Lowell Liquidating	10	13
Lowenstein (M) & Sons common 1	24	24¼
4¼% pfd ser A 100	98⅛	99
Ludlow Mfg & Sales *	32½	34½
Ludlow Typograph 5	31½	33½
$6 preference 10	74	77
Ludlow Valve com 5	1¼	--
5½% n-c conv pf 20	5	7
Lukens Steel 10	17¾	18½
Luminator Harrison 1	7	7½
Lunkenheimer Co *	16½	19
Luscombe Airplane 50c	n⅛	⅜
Lynch Corp 2	11¼	12
Lyon Metal Products— Common 5	10¾	11½
5% preferred 50	45½	47½
Lytton's (Henry C Lytton & Co) 1	9	9¼
M and M Wood Working Co 5	12¼	13
MacAndrews & Forbes Common 10	34⅝	35¼
6% preferred 100	134	137
MacFadden Pub com 1	6¼	7¼
$1.50 partic pfd 1	17	20
Mackinnie Oil & Drilling 1	4¼	5
Mackintosh Hemphill 5	7⅜	8
Mack Trucks 5	11	11⅛
Macmillan Co *	24	--
Macwhyte Company 10	9½	10½
Macy (R H) Co Inc *	31⅝	32
4¼% pfd ser A 100	99	100
Mading Drug Stores Co common 1	9¼	9¾
55c conv pfd 5	9¼	9¾
Mad Square Garden *	9⅛	9¼
Magnavox Co 1	8½	8⅝
Magor Car Corp 6	n10	12
Maguire Industries 1	⅜	⅝
Mahoning Invest 100	44½	--
Majest Radio & Tel 1c	--	5c
5½% conv pfd 5	--	15c
Mallory (P R) Co *	16¾	18
Maltine Co 1	19	21
Manati Sugar Co 1	7¼	7½
Mandel Bros Inc *	7¾	8⅛
Mangel Stores 1	13½	14
Manhattan Shirt 5	16	16½
Manischewitz (B) *	25	29
Mansfield Tire & Rub *	10	12
Preferred 20	10	14
Manning Maxwell & Moore Inc 12.50	11½	12½
Mapes Cons Mfg *	31½	35
Maracaibo Oil Exp 1	8¼	8⅝
Marathon Corp 6.25	21	21⅜
5% preferred 100	102	104
Marion Power Shovel Co common 10	5⅝	6
7% preferred 100	114	118
Market Basket (Cal)— Common 50c	10	10½
Preferred series A 15	16	16¾
Preferred series C 15	16	16¾
Marlin Rockwell	51½	54½
Marmon Herrington 1	3¾	4¼
Marquette Cement Mfg Co 25	30	33
Marshall Field & Co *	23¼	23⅝
4¼% preferred 100	100½	101¾
Marshall Furnace Co— Units 2½	2½	--
Marshall-Wells Co— Regular common 100	170	175
Redemption com	165	--
6% preferred 100	105¼	--
Mar-Tex Realizat'n 10c	1⅞	2⅜
Martin (Glen L) 1	8¾	9
Martin Parry Corp *	12¾	13¼
Maryland Drydock Common 50c	11¾	13
4½% preferred 100	98	--
Md Jockey Club 100	100	--
Mary Lee Candies 1	3	3½
Masonite Corp *	49	49½
Massey-Harris com *	18	18¼
$1.25 conv pref 20	19¾	22
Master Electric Co 1	12¾	13⅛
Mastic Asphalt 1	6	6¾
Material Service 10	n70	--
Mathews Co com *	2½	--
Preferred 100	55	--
Mathews Conveyer 1	19	20½
Mathieson Chemical Corp common *	39¾	40
7% preferred 100	175½	177
Mattiessen & Hegler Zinc Co 20	11½	13
Maul Macotta Corp 1	1⅞	2⅛
Maule Industries 1	1⅞	2⅛
Max Factor & Co 1	6	6⅜
Maxson (W L) Corp 3	3	3¼
Maxson Food Systems Inc 50c conv pfd 1	2⅛	2¼
May Dept Stores com 5	46⅛	46⅜
$3.75 preferred *	95½	97
$3.75 pfd (1947 ser) *	95	96
$3.40 preferred *	86	88
Mayer (Oscar) & Co 10	11½	--
Maytag Co common *	9¼	9⅝
$6 1st preferred *	110½	112
$3 preference *	37	38
McAleer Mfg com 1	3½	3¾
5% conv pfd 10	6¾	7¾
McBee Co 5	7	7¾
McCall Corp *	22	22⅝
McCaskey Register 5	5¾	--
McClanahan Oil 1	1	1⅛
McCloud River Lumber 25	44	47½
McCord Corp com 3	17⅛	17¼
$2.50 preferred 50	37½	39
McCrory Stores com 1	34¾	35⅛
3½% conv pfd 100	97	99
McDonnell Aircraft 1	20	21
McElroy (H A) Co 10	80	--
McGraw (F H) & Co— Common 10c	6	7
$1.50 preferred *	20½	22
McGraw Electric 1	38	38⅛
McGraw-Hill Pub *	31	32
McKee (Arthur G) Class B *	31	33
McKesson & Robbins 18	39	39⅝
$4 preferred *	98	100
McLellan Stores 1	21¾	22⅜
McLouth Steel Corp 2½	12¾	13¼
McQuay Inc com 1	2	2½
5% preferred 20	9¾	10½
McQuay Norris Mfg 10	14	14⅛
4¼% preferred 100	92	96
McWilliams Dredging *	6⅞	7⅜
Mead Corp common *	12⅝	13
4¼% preferred 100	89	91
4% 2nd preferred 50	30¾	33
Mead Johnson 1	13⅝	14
Medford Corp 10	35½	--
Melville Shoe Corp 1	23	23⅜
$4 conv pfd 100	115½	117
Menasco Mfg Co 1	1⅝	1¾
Mengel Co common 1	9⅛	9⅜
5% conv 1st pfd 50	39⅝	41
Mercantile Stores— Common 3.66⅔	14½	14¾
Preferred 100	103	--
Merchants Distilling 1	4½	4¾
Merchants Ice & Cold Storage com 100	20	25
6% preferred 100	100	105
Merchants & Miners Transportation *	8	8¼
Merchants Refrig— Class A *	8	9½
Class B *	8	9½
Merck & Co— Common 50c	36¼	36⅜
$3.50 preferred *	94	96
$4 conv 2nd pfd *	111½	112½
Meredith Publishing 10	23½	24½
Mergenthaler Lino *	50	54
Merrimac Hat *	7	7½
Merritt Chapman Scott common *	20⅛	20½
Warrants	4½	5½
6½% pfd A 100	106⅞	109
Mesabi Iron 1	3⅞	4
Mesta Machine 5	34⅞	36¼
Metal-Glass Products 1	½	¾
Metal Forming Corp 1	3¾	4¼
Metal Textile com 25c	4¼	4½
Partic preferred 15	44	48
Metal & Thermit *	22	24
Metals Disintegrating 1	3⅛	3⅞
Meteor Motor Car *	--	7
Metrop Jockey Club 100	145	165
Mexican Eagle Oil— Ordinary 4 pesos	1.85	2.05
Mex Gulf Sulphur 10c	2	2⅜
Warrants (extended to Oct 31 1949)	¾	1¼
Meyer Blanke Co *	14½	15½
Meyercord Co 5	8½	9¼
Michaels Bros 1	3	3¾
Michigan Bakeries 1	4⅞	5
5½% conv pfd 20	18	19
Michigan Bumper 1	5⅞	6
Michigan Chemical 1	8	9½
Mich Steel Castings Co 1	2¾	3½
Mich Steel Tube 2½	6¾	7
Michigan Sugar com *	1⅛	1¼
6% preferred 10	8⅛	8½
Mickelberry's Food Products Co $2.40 conv pfd 20	a45	--
Micromatic Hone 1	7	7¼
Mid-Continent Airlines 1	6⅛	7
Mid-Continent Petroleum Corp 10	43¼	43⅝
Middlesex Products 20	16	19
Middle State Petrol— Class A v t c 1	36	40
Class B v t c 1	9¼	9⅜
Midland Bakeries 5	6	7
4% preferred 100	65	72
Midland Oil Corp— Common 25c	¾	1¼
$1 preferred *	10	11
Midland Steel Products Co common 5	22¾	23
8% 1st pfd 100	127½	129
$2 n-c div shares *	21	21⅜
Mid-States Shoe 1	17	19
Midvale Co *	10⅞	11⅜
Mid-West Abrasive 50c	3⅝	4
Midwest Oil 10	17⅛	18
Midwest Piping & Supply Co *	23½	24½
Mid-West Refin's 1	2	2⅛
Midwest Rubber Reclaiming com 2.50	8	9
4½% preferred 50	34	36
Miles Shoes com 1	18	19
4¾% preferred 100	83½	85½
Miller Mfg Co com 1	2¾	3⅛
Class A 5	6½	8
Miller & Rhoads— 4¼% preferred 100	n83	87
Miller-Wohl com 50c	7¼	7⅜
4½% conv pfd 50	31	34
Millers Falls Co *	--	17
Millers Falls Paper 100	12	--
Milliron's (L A) com 5	4½	5
5% preferred 10	3	3½
Milnor Corp 5	2⅛	2½
Minneap-Honeywell Regulators com 3	56	56½
3.20% conv pref series A 100	94	96
Minneapolis-Moline Co common 1	12	12¼
$5.50 1st pfd 100	72	72¾
$1.50 cv 2nd pfd 25	18½	19⅛
Minnesota & Ontario Paper 5	13⅞	14¼
Minnesota Mining & Mfg Co com *	83¼	84
$4 preferred *	105½	106½
Minnesota Valley Canning class B *	17½	18½
5% preferred 100	104	--
Mission Appliance Co 5	5⅜	5⅞
Mission Corp 10	48½	48¾
Mission Development 5	9½	9⅝
Mission Dry Corp 1	3¼	4
Mission Oil Co 1	36	37
Mississippi Glass com *	7¾	8¾
4% preferred 15	12	12¾
Mississippi Shipping 5	13½	14
Mississippi Valley Barge Line 1	4¾	5⅛
Missouri Kansas Pipe Line A 5	28½	30½
Class B 1	1.48	1.55
Missouri Portland Cement Co 25	17¾	18¾
Mohawk Carpet Mills Inc 20	28½	29⅝
Mohawk Liqueur 1	1¾	2
Mohawk Rubber *	11	11½
Mojud Hosiery 1¼	11	11½
5% preferred 50	48	51
Moloney Electric A *	40	43
Molybdenum Corp 1	7½	7¾
Monarch Mach Tool *	22⅝	23½
Monmouth Park Jockey Club common vtc 1c	2⅞	3
Monogram Pictures 1	2½	2⅝
Monolith Portland Midwest 8% pfd 10	6	7
Monroe Auto Equipm't Common 1	5	5⅜
Warrants	¼	⅝
5% pfd ww 50	34¼	--
Monsanto Chemical 5	52⅛	52⅜
$3.25 pfd ser A *	107	108½
$4 conv pref ser B *	108½	111
Montague Rod & Reel common *	5	--
$7 partic pfd 100	92	--
Montgomery (H A) 5	5½	6
Montgomery Ward *	50½	50¾
Class A *	178½	180
Monumental Radio 1	17	20
Moody's Invest Serv $3 partic pfd *	34½	35⅞
Moore Drop Forging 1	7	7¾
4¾% conv pfd 50	36	38
Moore-Hanley Hardware Co 1	6⅝	7⅛
Moore-McCormack Lines Inc 5	11	11⅛
Morgan Engineering 1	8½	9½
$2.50 prior pref *	34	--
Morganton Furniture Co 2½	15½	--
Morrell (John) & Co *	17¾	18⅜
Morris Paper Mills— Common 10	19¾	20½
4% preferred 100	52	54
Morris (Philip) & Co Ltd com 5	48¼	48½
4% prefererd 100	100	101
3.60% preferred 100	94½	96½
Morrison's Cafeteria Consol com *	26	--
7% preferred 100	108	--
Mosinee Paper Mills *	11½	12¾
Motor Finance com 5	28	29½
$5 preferred *	99	102
Motor Products *	22	22¼
Motor Wheel Corp 5	18¾	19⅛
Motorola Inc 3	21	21¼
Mount Clements Metal Products Co vtc 10	30	--
Mountain Fuel Supply Co 10	17¼	18¾
Mountain Producers 10	12¼	12½
Moxie Co common *	1¾	2¼
Preferred *	6½	8½
Muehlebach (George) Brewing Co com 1	10½	11
5% partic pfd 25	24	25
Mueller Brass Co 1	14¼	14¾
Mullins Mfg Corp 1	11⅛	11⅜
Munising Paper com 5	5	5¾
5% 1st preferred 20	16	18
Munsingwear Inc 5	9½	9⅞
Munson Lines 1	16½	--
Murphy Chair Co 1	½	⅞
Murphy (G C) com 1	47¾	48¼
4¾% preferred 100	109¼	110
Murray Corp com 10	11⅞	12¼
4% conv pfd 50	36	37½
Murray-Ohio Mfg *	27¼	28¾
Musicraft Records 1	--	⅛
Muskegon Piston Ring Co 2.50	7⅝	8
Muter Company 50c	8¾	9¼
Myer-Bridges com 10	--	7
6% preferred 25	--	25
Myers (F E) & Bros *	48	50
Myler Plastics Corp 1	⅛	⅜
Nachman Corp 10	12¼	13½
Namm's Inc 1	4⅛	4⅜
Narragansett Racing Association 1	7½	8½
Nashawena Mills *	33	--
Nashua Gum and Coated Paper *	32	34
Nash-Kelvinator 5	13⅞	14
Nathan Strauss-Duparquet Co *	10	10½
Nat Acme Co 1	21¼	21½
National Airlines 1	7¾	8
Nat'l Alfalfa Dehydratg & Milling com 1	1¾	2⅛
5% preferred 50	24½	26
Nat'l Aluminate 2.50	16	17
National Automotive Fibres Inc 1	14⅛	14⅜
Nat'l Battery Co 4	38⅛	39¾
Nat'l Bellas-Hess 1	3⅝	3¾
Nat'l Biscuit com 10	34½	34⅞
7% preferred 100	182½	184
Nat'l Breweries *	34¾	35
7% preference 25	35¾	38¾
Nat'l Bronze & Aluminum Fdy 1	1¼	2
Nat'l Can Co 10	6¼	6⅜
Nat'l Cash Register *	32⅛	32⅜
Nat'l Casket com *	38½	41½
Preferred *	108½	--
Nat'l Chem & Mfg 1	6½	7
Nat'l Company Inc 1	1½	2
Nat'l Container com 1	6¾	7
4¾% conv pfd 25	29	--
Nat'l Cylinder Gas 1	10½	10¾
4¼% preferred 100	95	--
Nat'l Dairy Prod *	34	34¼
Nat'l Dept Stores 5	15⅝	15⅞
Nat'l Distillers Products Corp *	20⅞	21
Nat'l Drug 6% pfd 50	48	--
Nat'l Elec Welding Machine Co 1	2¾	--
Nat'l Enameling & Stamping Co 12½	9⅜	9¾
Nat'l Erie Corp 1.50	9	--
Nat'l Fastener Corp 50c	5c	15c
Nat'l Folding Box 25	50	54
Nat'l Food Products 1	26¼	27¼
Nat'l Gypsum com 1	15¾	16
$4.50 conv pfd *	91	93
National Lead com 10	33	33¼
7% pfd A 100	182	183
6% pfd B 100	147	149
Nat'l Licorice com 100	112	--
6% preferred 100	108	--
Nat'l Linen Service 1	6½	6⅝
4½% preferred 100	n88	93
Nat'l Lock Co *	15½	16½
Nat'l Lock Washer 20	7	8
Nat'l Malleable & Steel Castings *	16¾	16⅞
Nat'l Mallison Fabrics 1	7¼	7¾
Nat'l Mfrs & Stores 1	10¾	11¼
$2 preferred *	27	30
Nat'l Oats Co *	17½	18½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Nat'l Paper & Type—		
Common ---1	10¾	12¾
5% preferred---50	30	33
Nat'l Pressure Cooker_2	6⅞	7
Nat'l Radiator---4	7⅛	7½
Nat'l Research Corp--1	17½	18½
National Rubber		
Machinery Co---10	7½	7⅞
Nat'l Screw & Mfg---1	34	35
Nat'l Service com---1	17c	20c
$3 partic pfd---*	7	8
Nat'l Shirt Shops---1	9	9¾
Nat'l Steel Car---*	17	18¾
Nat'l Steel Corp---25	81	81½
Nat'l Sugar Refg---*	23¾	24⅜
Nat'l Supply (Pa)---10	17¼	17½
4½% preferred--100	82⅜	83
Nat'l Tank Co---1	18½	19½
Nat'l Tea Co---10	30⅝	30⅞
Nat'l Terminals Corp_5	7½	8
National Tool Co---1	2	2½
Nat'l Transit Co---1	5	5¾
National Transit Pump		
and Machine Co---5	5	5¾
Nat'l Union Radio--30c	2¾	2⅞
National Vulcanized		
Fibre Co---1	10½	10⅞
Natomas Co ---*	10½	10¾
Naumkeag Steam		
Cotton Co ---20	23	24
Nazareth Cement ---*	12½	14
Preferred---100	102	--
Nebel (Oscar) ---8	5	6½
Nehi Corp ---*	10	10⅜
Neiman-Marcus Co—		
4¼% preferred--100	91½	--
Neisner Bros com---1	13	13⅜
4¾% conv pfd---100	102½	104½
Nekoosa-Edwards		
Paper Co---25	19½	20½
Nelson Baker Co---10	4½	5¼
Nelson (Herman)---5	10¼	11
Nelson (N O) Co---10	20	23
6% non-cum pfd--10	12	--
Neptune Meter com--5	15⅛	15¾
$2.40 preferred ---50	--	--
Nestle-Le Mur Co---1	5⅝	5⅞
New Bedford		
Cordage Co---5	4	5
New Bedford Rayon—		
Class A ---25	9¾	10¾
New Britain Mach--*	16	18
New Eng Laundries--*	5½	6½
$6 preferred ---*	86	91
New England Lime---*	6½	8½
New Hampshire Jockey		
Club vtc ---10c	25	26½
New Haven Clock and		
Watch Co com---1	⅞	1
4½% conv pfd---20	3½	3¾
New Jersey Worsted		
Mills ---8.50	8	9
New Mexico and		
Arizona Land ---1	7½	7¾
New Process Co---*	67	70
N Y Air Brake---*	26⅜	27½
N Y Auction---*	7¾	8½
N Y Dock common---*	21½	24
$5 non-cum pfd---*	52	56½
N Y Merchandise---10	10½	11
N Y Shipbuilding—		
Partic stock ---1	17	17⅜
Founders shares ---1	16¾	17½
New Yorker Magazine 1	11	11½
Newberry (J J) Co---*	36¾	37¾
3¾% preferred--100	101¼	102½
Newburgh Steel Co—		
Common ---1	3½	4½
6% conv pfd---10	7½	8¾
Newmarket Mfg Co_2.50	14½	15½
Newport Industries---1	12	12⅛
4¼% preferred--100	67	68½
Newport News Ship-		
bldg & Dry Dock--1	27	27½
Newport Steel Corp--1	4⅞	5½
Niagara Alkali Co---10	24	27
Niagara Machine &		
Tool Works ----	33¾	--
Nicholson File---*	32½	34¼
Niles-Bement-Pond---*	9⅛	9½
Nineteen Hundred		
Corp ---5	13½	13⅞
Noblitt-Sparks		
Industries ---2.50	20½	21½
Noma Electric Corp---1	8⅝	8⅞
Nonquitt Mills ---*	21	--
Nopco Chemical Co--4	24½	25
4% pfd series A--100	81	--
Noranda Oil Corp---1	¾	1
Warrants ----	30c	40c
Norma-Hoffman		
Bearings Corp---5	3	3½
North Amer Aviation_1	10	10⅛
North Amer Car Corp		
$2 conv pfd---*	43	45
North Amer Cement		
Common ---1	9	--
Class A preferred--1	15	--
Class B preferred--1	15	--
North Amer Rayon—		
Com class A---*	36½	36⅞
Com class B---*	36½	36⅞
North American		
Refractories Co---10	7⅝	8⅛
North Cent Tex Oil--5	12⅛	13
Northeast Airlines---1	2⅞	3
North & Judd Mfg--25	21½	23½
Northern Enginering		
Works ---1	5⅞	6⅜
Northern Ill Coal---*	13¾	14½
Northern Paper Mills-*	29½	31½
Northern Redwood		
Lumber Co---1	52	--
Northrop Aircraft ---1	5¾	5⅞
Northwest Airlines Inc		
Common ---10	10½	10⅝
4.6% preference --25	18⅜	18⅝
Northwest		
Engineering Co---*	37½	39½
Northwestern Leather_1	12½	13¼
Northwestern States		
Portland Cement---*	33½	34½
Northwest Yeast—		
Liquidating tr ctfs--	¼	¾
Norwalk Tire &		
Rubber Co---*	2¼	2⅜
Norwegian American		
Lines ----	43	47
Norwich Pharmacal		
Co (N Y)---2½	13¾	14
Novadel Agene ---*	15½	15¾
Noxzema Chemical ---1	11	12
Nu-Enamel Corp---25c	5/8	1⅛
Nu-Enamel Oil Corp_25c	5/8	1
Nunn-Bush Shoe Co—		
5% preferred ---100	99	102
Nutrine Candy Co---1	4⅛	4⅜
Oberman & Co com--1	1⅞	2⅜
5% conv pfd---10	4½	5¼
Ohio-Apex Inc---1	7⅝	8⅝
Ohio Brass class B---*	40½	41
Ohio Forge &		
Machine Corp ---5	21	22½
Ohio Leather Co---5	11	11½
Ohio Match Co---*	22½	24½
Ohio Oil Co---*	29¾	30⅛
Ohio River Sand Co—		
Common ---10	8	--
6% preferred ---20	17½	--
Ohio Seamless Tube--*	18½	20½
Ohrbach's Inc—		
$2.25 pfd ser A---*	48½	50½
Oil Exploration---1	3	3½
Oilgear Co---12½	14½	16
Oil Producers, Inc--10c	1/16	1/8
Okonite Co---100	100	110
Old Ben Coal---*	8½	9¼
Old Poindexter		
Distillery Inc ---1	8¾	--
Stubs ----	20c	30c
Old Town Ribbon		
& Carbon Co---5	12½	13
Olin Industries com--1	25½	--
4% ser A pfd---100	93	--
Oliver Corp com---*	23⅞	24
4½% conv pfd---100	94	95
Oliver United Filters—		
Class B---*	11½	13¼
Olympia Brewing		
6% partic pfd---1	19	20
Olympic Radio		
and Television ---1	1⅞	2⅛
Omar Inc---1	15½	16¼
Oneida Ltd com---12½	24	24¾
6% preferred ---25	31	34
Oneita Knitting		
Mills common---25	15	--
4½% preferred --100	75	--
Onondaga Pottery---*	20	21
Oppenheim Collins --10	20	22
Orange-Crush		
of Canada---*	4⅛	4⅞
de Cuba (S A)---1	nl	2
of Illinois ---*	--	125
Oregon Port Cement—		
Class A---*	13¼	14½
Osborn Mfg Co---10	18	20
Osgood Co class A---*	6	8
Class B---*	7¼	8¼
O'Sullivan Rubber---1	1¼	1¾
Oswego Falls Corp---5	22	23
Oswego Soy Products_1	1⅝	1¾
Otis Elevator com ---*	34¾	35
6% preferred---100	169	170
New $4 preferred wi	105¾	106¾
Outboard Marine &		
Manufacturing --2.50	13	13¾
Outlet Co---*	70	75
Owens-Ill Glass ---12½	57⅛	57¾
Owner Operating Co_10	18	--
Oxford Electric Corp_1	2⅛	2⅝
Oxford Paper com---*	7¼	7¾
$5 preference ---*	60	62
Pabst Brewing Co---*	27⅝	27¾
Pac Airmotive Corp--1	2¼	2½
Pac Amer Fisheries--5	11¾	12⅛
Pacific Can Co---5	7¼	7½
Pacific Coast Aggregates		
4½% pfd---100	80	--
Pac Coast Cement—		
Common ---*	2	--
$7 preferred ---*	150	--
Pacific Coast Co---10	8	8⅜
1st non-cum pfd---*	55	58
2d non-cum pfd---*	30½	32
Pacific Gamble		
Robinson ---5	13¾	14½
Pacific Intermountain		
Express Co ---5	17½	18½
Pacific Mills---*	30½	30⅝
Pacific Telecoin Corp—		
Common ---10c	30c	38c
6% preferred ---5	1¾	2¼
Pacific Western Oil--10	38¾	39
Package Machine---*	29	34
Packard Motor ---*	3½	3⅝
Page-Hersey Tubes ---*	41	42
Palace Corp ---1	5/8	5/8
Palestine Economic--25	22	24
Palmer Bros ---*	2½	4
Palmer Stendel Oil---1	12c	17c
Palmetex Corp---1	5c	15c
Panama Coca-Cola		
Bottling Co---1	7	8
Pan Amer Airways_2½	8¾	8⅞
Pan Amer Petrol &		
Transport com---5	15¼	16¼
4% voting pfd---25	24	24½
Pancoastal Oil Co		
(C A) vot tr ctfs---	3⅛	3¼
Panhandle Prod &		
Refining Co ---1	6	6⅛
Pantasote Co ---1	2	2¾
Pantepec Oil Co—		
Amer shares----	7	7⅛
Pantex Mfg Co com--1	5½	6½
$1.50 preferred ---25	14	16
Paraffine Cos Inc---*	19	19⅞
4% cum pfd---100	102½	103½
Paragon Elec com--2½	5	6
5% conv pfd---10	8½	9½
Paramount Motors---1	15½	17½
Paramount Pictures--1	20⅝	20¾
Paramount Pictures		
Corp when issued--1	18½	19½
Park & Tilford Inc--1	39	40
Parke Austin &		
Lipscomb Inc---*	--	¾
Parke Davis Co---*	29⅛	29¼
Parker Appliance---1	5¾	6¾
Parker Pen Co---5	21¼	22
Parker Rust Proof--2½	25½	26½
Parkersburg Rig &		
Reel Co---1	10¾	11¼
Parks Aircraft		
Sales & Service---1	2⅝	3
Parmelee Trans---*	6⅞	7
Patchogue Plymouth		
Mills ---*	52	54½
Patent Cereals---20	24	28
Pathe Industries Inc		
Common ---1	1⅞	2¼
4% preferred---100	25	27
Patican Co Ltd (C A)_2	4⅜	4⅝
Payne Cutlery Corp 50c	⅞	1⅜
Peabody Coal Co—		
Common ---5	6⅛	6¼
5% conv pr pfd---25	16	16⅞
Peaslee-Gaulbert Corp		
4½% preferred---20	20¼	20¾
Pebble Springs		
Distilling unstpd---1	3.90	--
Peck Stow & Wilcox_10	3¾	4½
Peerless Cement---5	14¼	14¾
Penick & Ford---*	32	32⅞
Penney (J C)---*	53⅞	54
Penn Anthracite		
Collieries units----	5	6
Penn Traffic Co---2.50	4¼	4¾
Pennsylvania Coal &		
Coke Corp---10	8¾	9
Pennsylvania Dixie		
Cement Corp ---7	22½	22⅝
Pennsylvania		
Engineering Corp --*	10½	11½
Pennsylvania Glass		
Sand Corp com--*	26	28½
5% preferred---100	106½	110½
Pennsylvania Industries		
Common ---1	2	2½
$6 preferred---25	95	97
Pennsylvania Salt		
Mfg Co com---10	40½	41½
3½% conv pfd A_100	109	111
Pennzoil Co ---10	14½	16
Peoples Drug Stores--5	35	36
Pep (The) Boys---1	3¼	3½
Pepperell Mfg---20	53	54
Pepsi-Cola Albany		
Bottling Co---4	--	5
Pepsi-Cola Co---33⅓c	8⅝	2¾
Perfect Circle---2.50	9¾	9⅞
Perfection Stove ---25	18½	19½
Perkins Machine and		
Gear 7% pfd---100	n--	95
Permanente Cement--1	22½	23½
Permanente Metals---1	14¾	16
Permutit Co---1	11¾	13¼
Pervel Corp---2½	1⅛	1⅝
Peter Paul Inc---*	34½	35½
Pet Milk common---*	27	27½
4½% preferred--100	104½	106
Petoskey Portl Cem_10	6¼	7¼
Petoskey		
Transportation com-*	1	2
Units ----	11	12½
Petroleum Convers'n--1	--	3c
Petrol Heat & Power_2	9	10
Petroleum Royalties Ltd		
Ctfs of ben int----	11c	22c
Petrolite Corp ---*	19	20
Pettibone Mulliken--25	22	23
Pfaudler Co---20	16¼	17¾
Pfeiffer Brewing---*	24¾	25⅛
Pfizer (Chas) & Co---1	46¾	47½
Pharis Tire & Rub_50c	1/16	1
Phelps-Dodge---25	42¼	42⅝
Phila & Reading		
Coal & Iron Co---1	14½	14¾
Phila Dairy Products		
Common ---25c	19	21
$4 non-cum 2nd pfd-*	59	61
$4.50 1st pfd---*	86	88
Phila Park Amusem't_1	2¼	3
Philco Corp com---3	30¼	30¾
3¾% pfd ser A--100	82	84
Phillips-Jones Corp		
Common ---*	11⅛	12
5% preferred---100	89	91
Philippine Oil		
Development Co----	3c	5c
Phillips Packing---*	7	7¾
Phillips Petroleum---*	58½	59
Phillips Screw ---10c	3⅛	3½
Phoenix Hosiery ---5	7½	8
Phoenix Silk Corp---1	4½	5½
Pick (Albert) Co---1	2½	3
Pickering Lumber---15	17¼	18¼
Pictorial Paper		
Package Corp ---5	8	9
Pierce Butler Rad---1	2	3
Pierce Governor Co---1	15⅜	16
Pillsbury Mills com--25	30¼	30⅝
$4 preferred---*	102½	103
Pinchin Johnson &		
Associates Ltd—		
English shares----	3½	4
Pioneer Suspenders---5	11	13
Piper Aircraft com---1	1¾	2
4½% conv pfd---10	4½	4⅞
Pitney-Bowes com---2	12½	12¾
4¼% conv pfd---50	49½	51
Pittsb'g Brewing com-*	3	3⅛
$3.50 partic. pfd---*	40¼	43
Pitts Coke & Chem---*	12	12⅜
$5 conv pfd---*	83½	84
Pitts Consolidated Coal		
Co ---1	28¾	29⅛
Pitts Forgings---1	13½	14
Pgh Melting Co---2	3	--
Pgh Metallurgical---5	19⅛	19½
Pittsburgh Pl Glass_10	35⅜	35⅝
Pitts Screw & Bolt---*	7⅛	7¼
Pittsburgh Steel com-*	9¼	9½
5½% conv pr pfd_100	60¾	61⅜
5% preferred A--100	73¼	74⅛
7% preferred B--100	130	145
Pittsbgh Water Heater		
Preferred ---58	--	50
Pittston Co---1	23½	24
Planet Corp ---1	¾	1
Planters Nut &		
Chocolate ---10	53½	55½
Plastic Materials---1	½	¾
Plastic Wire & Cable-*	3	4
Pleasant Val Wine Co_1	3⅝	4
Plomb Tool ---1	5	6
Plough Inc ---5	10⅞	11¼
Plume & Atwood---25	11	13
Plymouth Cordage---25	41½	43¾
Plymouth Oil---5	44⅞	45
Plymouth Rubber ---2	3¼	3¾
Plywood Inc---1	2	2⅜
Pneumatic Scale---10	13	14
Pocahontas Fuel---100	122	129
Polaroid Corp com---1	18½	19¼
5% 1st pfd---50	35	37
$2.50 2nd pfd---5	32	34
Poor & Co class B---*	11¼	11½
$1.50 class A pfd---*	21	22
Porter (H K) Co com_5	8	9
5% pfd ww---50	28½	--
Port Huron Sulphite &		
Paper Co ---1	6	6¾
Portis Style Indus-		
tries Inc ---1	1¼	1⅝
Portsmouth Steel---1	10½	10¾
Potash Co of Amer---5	28¼	29¾
Powdrell & Alexander—		
Common ---2.50	6¾	7
Pratt Food ---100	77	82
Pratt & Lambert---*	31½	32¼
Precision Grinding		
Wheel pfd ---100	63	--
Common ---1	9	--
Preferred Utilities Mfg		
Units ----	--	4
Prentice Hall---2½	8¼	8½
Prentice Wabers		
Products Co ---5	6	7
Pressed Metals Am---1	10½	11
Pressed Steel Car---1	5⅞	6
4½% conv pfd A--50	22½	23¾
Prestole Corp com---1	2½	3
5% conv pfd---10	6¼	6¾
Princess Vogue Shops—		
Common ---50c	⅛	¼
60c preferred---5	⅜	⅝
Procter & Gamble---*	69½	70
8% preferred---100	219	--
Produce Terminal Cold		
Storage (Ill)---3	10½	11½
Producers Corp of		
Nevada ---1	1¾	1⅞
Prophet (Fred B) Co_1	6¾	7¼
Propper-McCallum		
Hosiery Co---*	4½	5
Prosperity Co B---*	7	7¾
Publicker Industries—		
Common ---5	15⅞	16
$4.75 preferred ---*	84½	85
Puget Sound Pulp &		
Timber C ---*	12	12¼
Pullman Co---*	33⅛	33½
Punta Alegre Sugar--1	8¾	9¾
Pure Oil Co com---*	31¼	31⅜
5% conv pfd---100	107⅜	108
Purex Corp Ltd---1	7¾	8¼
Puritan Cordage Mills_2	5¾	--
Purity Bakeries---*	27	28
Purolator Products --1	5⅝	6½
Pyle National Co---5	11	12¼
8% preferred ---100	110	120
Pyrene Mfg---10	6¼	6⅞
Quaker Oats com---*	96	96¾
6% preferred---100	154	156
Quaker State Oil---10	18½	18¾
Queen Anne Candy Co_1	2½	3
Queens County		
Jockey Club ---50	45	60
Quincy Market Cold		
Storage & Whse_100	95	--

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Rademaker Chem ----1	3/8	5/8
Radio Corp of Amer--*	11 7/8	12
$3.50 1st pfd------*	72 3/4	73 1/2
Radio-Keith-Orpheum com----1	7 5/8	7 3/4
Option warrants ----	3/32	1/8
Radio-Keith-Orpheum Pictures w i-------	3	3 1/4
Radio-Keith-Orpheum Theatres w i-------	4 7/8	5 1/8
Radio & Television 10c	1	1 1/4
Ralston Purina com 25	60	--
3 3/4% preferred --100	98 3/4	100 1/4
Ralston Steel Car---10	2 1/2	3 1/4
Randall Corp B com--*	14 1/2	15 1/4
Randall Graphite Products Corp------1	1 3/4	2
Rand's (Pgh) ------50c	1	1 1/2
Rapid Electrotype----*	11	11 1/4
Rath Packing-------10	24 1/2	24 7/8
Raybestos-Manhattan-*	26	26 3/4
Raymond Concerte Pile new com----*	22 7/8	23 1/4
$3 conv pfd-------*	54 1/2	55 1/2
Rayonier Inc com----1	24 1/8	24 5/8
$2 cum pfd-------25	30	30 5/8
Ray-O-Vac Co------2.50	18	18 1/2
Raytheon Mfg com---5	5 7/8	6
$2.40 conv pfd-----50	28	29 1/4
Reading Tube Corp— 50c class A cum & partic stock---6.25	3	3 1/2
Real Silk Hosiery Mills common------5	11	11 1/2
Reardon Co (The)— Common ----------1	5 3/8	6 1/4
Conv preferred----15	27	--
Recordgraph Corp----1	20c	50c
Reda Pump----------1	3 3/4	4 1/8
Red Bank Oil Co------1	3/16	5/16
Red Owl Stores------3	9 1/8	9 3/8
4 3/4% A pfd------100	90	--
Red Rock Bottlers (Atlanta) ---------1	1	1 1/2
Red Top Brewing Co Class A----------1	6 7/8	7 1/4
Reece Corp com------1	10 1/4	11
5% preferred ----100	87	--
Reed Drug common---1	1	1 1/2
Class A----------1	2 3/4	3 1/4
Reed Prentice-----2.50	3 7/8	4 1/2
Reed Roller Bit------*	18 1/4	18 7/8
Reeves-Ely Laboratories Inc— Conv preferred-----4	3 3/8	3 5/8
Refined Syrups & Sugar Inc----------1	6	8
Regal Shoe Co--------1	4	4 1/4
Regent Oil Corp------1c	14c	20c
Reis (Robert) & Co— Common ----------1	7/8	1
$1.25 prior pref---10	6 1/2	6 3/4
Reiter-Foster Oil---50c	45c	53c
Reliable Stores-------*	20 1/2	21 1/2
Reliance Electric & Engineering Co ----5	18 3/4	19 3/4
Reliance Mfg Co com-5	8	8 1/8
3 1/2% conv pfd---100	52 1/4	53 1/2
Remington Arms------1	3 7/8	4 3/8
Remington Rand ---50c	9 5/8	9 3/4
$4.50 preferred----25	79 3/8	81
Reo Motors----------1	8 3/8	8 5/8
Reporter Publica---50c	1/4	1/2
Republic Aviation----1	6	6 1/8
Republic Industries 5% conv pfd------25	7	9
Republic Natl Gas----2	34	35 1/2
Republic Pictures --50c	2 3/4	2 7/8
$1 conv pfd------10	8 1/4	8 5/8
Republic Steel com---*	20 1/2	20 3/4
6% conv pr pfd A-100	101 1/2	103
Resistoflex Corp------1	1/4	1/2
Resources Corp— International ------1	3/8	5/8
Revere Cop & Brass--*	13 5/8	14
5 1/4% preferred --100	94	95 1/2
Revere Racing Assn--*	x4 3/8	4 3/4
Rexall Drug Inc---2.50	4 3/4	4 7/8
Reynolds Metals com-*	19 3/8	19 3/4
5 1/2% conv pfd---100	98 1/8	100
Reynolds Spring------1	6 7/8	7
Reynolds Tobacco ---10	48	50
B common--------10	39	39 1/4
3.60% preferred--100	94	95 1/2
4.50% preferred--100	104 3/4	105 1/4
Rheem Mfg Co com--1	17 1/2	18
4 1/2% preferred --100	93	--
Rhinelander Paper --10	35	36
Rhodes (M H) Inc---1	2	2 3/4
Rhodesian Anglo American Ltd--------	3	3 1/4
Rhodesian Selection Tr	2 3/8	2 7/8
Rice Stix Inc com---*	20 1/2	21 3/8
1st preferred ----100	130	--
2nd preferred----100	125 1/4	--
Richardson Co--------*	32 1/2	34
Richfield Oil Corp---*	39 1/2	39 3/4
Rich Ice Cream Co---*	30 1/2	32 1/2
Richmond Cedar Works Co----------10	7	7 1/2
Richmond Radiator---1	2 1/8	2 3/8
Rich's Inc com------*	15	17
3 3/4% preferred --100	85	87
Riegel Paper Corp---10	26	--
Rieke Metal Prod-----1	6	6 1/2
Riley Stoker ---------3	12 5/8	13 5/8
Risdon Mfg Co-------10	60	--
Rising Paper Co------*	11	--
Ritepoint Co----------1	4	5
Ritter Co------------*	15 3/4	16
Riverside Cement— Class A ----------*	25 1/2	26 1/2
Class B ----------*	4	4 1/2
5% preferred-------*	94	--
Riverside Metal------1	14	16
Robbins & Myers------*	6 1/2	7
$1.50 partic pfd-----*	17	18
Roberts & Mander-----1	1 1/8	1 3/8
Robertshaw-Fulton Controls Co com-1	8 5/8	8 3/4
4 3/4% conv pfd-----25	24	25 1/2
Robertson (H H) -----*	32 3/4	34 3/4
Robertson Paper Box-5	12	--
Rochester & Pgh Coal common-----*	18	23
5% non-cum pfd-100	74	82
Rochester Button Co--1	18	20
Rock of Ages Corp----*	11 1/2	12 1/2
Rockwell Mfg -----2.50	15 1/2	16 1/2
Rockwood & Co com---*	11 1/2	14
5% preferred-----100	65	70
Rocky Mt Fuel--------1	1/4	3/4
Roeser & Pendleton----*	21 1/2	22 3/4
Rogers Corp class A--*	50	52
Class B ----------*	18	20
Rohm & Haas com--20	46	46 3/4
4% pfd ser A-----100	99	99 3/4
Rolls Royce Ltd------£1	9 1/8	10 1/4
Rome Cable Corp-----5	9 1/4	9 1/2
4% conv pfd-------30	20 1/2	22
Ronson Art Metal Works common ---1	14 3/4	15
Roosevelt Field -------5	4 1/2	4 3/4
Roosevelt Oil & Refining com-----*	n5 1/4	6
6% conv pfd---12.50	5 3/4	6 3/4
Root Petroleum Co---1	25	--
Roper (George D) -----5	17	18
Roper Realization-----1	5 1/2	7
Rose's 5 10 & 25c Store ----------10	45	--
Ross Gear & Tool-----*	33	34
Ross Industries Corp-1	16 1/2	18
Rotary Elec Steel---10	23	23 1/2
Rothmoor Corp -----40c	6 3/8	6 3/4
Rowe (The) Corp-----1	7 7/8	8 1/4
Royal Crown Bottling— Common ----------1	--	10
5% Preferred-----10	--	9 1/2
Royal Dutch Co of N Y ord shares---- Foreign Shares------	19 3/8 55 3/4	19 7/8 56 1/2
Royalite Oil Co Ltd--*	7 1/2	7 5/8
Royal Typewriter ----1	18 5/8	18 3/4
7% preferred-----100	140	145
Ruberoid Co----------*	52	53
Ruppert (Jacob) com-5	8 1/2	8 3/4
4 1/2% preferred--100	55	58
Russeks 5th Ave---1.25	9	10
Russell (F C) Co-----1	11 3/4	12 1/2
Russell Mfg Co-------*	15	16 1/2
Russell Miller Milling Co com---25	21 1/2	22 1/2
4 1/2% preferred--100	90	93
Ryan Aeronautical---1	5	5 1/2
Ryan Cons Petrol-----*	3 5/8	3 3/4
Ryerson & Haynes-----1	5 7/8	6
Saco-Lowell Shops----5	32	34
Safeguard Corp -----*	1	1 3/8
Safety Car Heat & Lighting (Del) --12.50	15 1/2	16 1/4
Safeway Stores com---5	27 3/8	27 1/2
5% preferred-----100	112 1/4	112 3/4
Safway Steel Prod-----2	14 1/2	15 1/2
Sagamore Mfg-----100	93	113
St Croix Paper-------25	x39	42
St Lawrence Corp Common ----------1	7 1/4	7 1/2
Conv 1st pfd-------49	19 1/4	19 3/8
2nd preferred-------1	12	12 3/4
St Lawrence Paper Mills 6% pfd--100	105	120
$6 1st preferred---99	67	70
2nd $2.40 pfd-------1	41	42 1/2
St Louis Car---------10	20	23
St L Rocky Mt & Pacific Co com--10	17	21
6% non-cum pfd-100	78	--
St Paul Union Stock Yards------*	14 1/2	15 1/2
St Regis Paper com--5	7	7 1/8
4.40% 1st pfd A--100	83 1/2	85
Salt Dome Oil--------1	6 1/2	6 5/8
Samson United Corp-1	1 1/4	1 3/8
55c conv pfd--------8	2	2 1/4
Sanborn Map -------25	75	77
San Carlos Milling---8	10 1/2	11 1/4
Sanger Bros com---2.50	8 1/4	9
5 1/2% preferred --30	30	32
Sanitary Products Corp of Am cl A-2	2	4
Class B----------2	1 1/2	--
Sanitary Refrigerator--	8	10
Saratoga Racing Assn-	35	--
Sardik Food Prod---*	5c	--
Sargent & Co---------15	12	13
Savage Arms----------5	12 1/2	12 3/4
Savannah Sugar Ref-1	37 1/4	38 3/4
Savoy Oil Co (Del)-25c	1 3/4	2
Sayre & Fisher Brick-1	2 7/8	3
Schenley Industries Inc. ----------1.75	28 1/2	28 3/8
Schmidt Brewing Co--1	40c	45c
Schulte Real Estate--1	1/8	1/2
Preferred ----------1	25	30
Schulte (D A)--------1	1 5/8	1 3/4
Schuster (Ed) & Co-10	13	14
4 1/4% preferred--100	94	97
4 3/4% preferred--100	98	101
Scophony Ltd----------	27c	31c
Scott Paper com------*	60	60 1/2
$3.40 preferred -----*	93 1/2	95
$4 preferred--------*	107	108
Scott Radio Labs------1	1/2	1
Scott & Williams------*	8 1/4	9 1/4
Scovill Mfg Co com-25	24 1/4	24 5/8
3.65% preferred --100	88	88 1/2
4.30% conv pfd--100	101 1/2	102
Scranton Lace -------*	29	33
Scruggs-Vandervoort Barney com---1.25	8 3/4	9 1/8
$4.50 pfd series-----*	89	92
Scullin Steel----------*	14 1/4	14 3/4
Seaboard Container Class A common---1	1 3/4	2 1/8
5 1/2% conv pfd---20	9 3/4	10 3/4
Seaboard Fruit Co— Units ----------	1/2	1
Seaboard Oil (Del)---*	52 1/4	52 7/8
Seabrook Farms Co---1	4 1/4	5
Seagrave Corp--------5	9	9 3/8
Seal-Peel Inc---------1	30c	40c
Sears Roebuck & Co--*	41 5/8	41 7/8
Seatex Oil Co--------1	3/4	7/8
Seatrain Lines— Class A----------4	9 1/2	10
Sebewaing Brewing---1	30c	35c
Security Banknote— Common ----------2	5	5 1/2
$1 preferred-------20	9 1/4	10 1/4
Security Storage-----25	120	--
Sedgley (R F) Inc-50c	3/8	5/8
Seeger Refrigerator --5	14	14 3/8
Seeman Brothers------*	16	17
Segal Lock & Hardware Co----------1	1 1/4	1 3/8
Seiberling Rubber-----1	4 3/4	4 7/8
5% preferred A--100	30	35
4 1/2% prior pfd--100	33	36
Seismograph Service--1	2 1/4	3 1/4
Selby Shoe ----------*	13 7/8	15
Select Theatres -----10c	6	6 1/2
Seminole Oil & Gas Co 1	1/2	7/8
5% conv pfd------10	7	8 1/2
Semler (R B) Inc-----1	3 1/2	3 3/4
Seneca Falls Mach---1	1/2	3/4
Sentinel Radio Corp--1	2 1/2	2 5/8
Sentry Safety Control Corp ----------1	5/8	3/4
Serrick Corp class B-1	10 1/4	11
Servel Inc com--------1	8 1/2	8 5/8
$4.50 preferred-----*	85	87 1/2
Servel Slide Fastener Co --------12 1/2c	2	3
Seton Leather -------*	9	9 3/8
Seven-Up Bottling Co Houston class A 45c	3 1/2	4 1/2
Class B ---------45c	1	1 1/2
St Louis com---------*	9	9 3/4
Shakespeare Co-------5	10 1/4	11
Shaler Co "B"--------*	11 3/4	12 3/4
Shamrock Oil & Gas-1	26 1/2	27
Shapleigh Hardware--1	61	65
Sharon Steel Corp----*	23 1/4	23 1/2
Sharp & Dohme com--*	32 3/8	32 3/4
$3.50 conv pfd A--*	80 3/8	81
Shatterproof Glass --1	1 1/8	1 3/8
Shattuck (Frank G)--*	9 3/4	10
Shawnee Pottery------1	3/8	7/8
Sheaffer (W A) Pen--1	14	14 1/2
Shell Transp & Tr— American Shares--£2	12 1/2	13 1/2
Shell Union Oil Corp— Name changed to Shell Oil Co-------15	36 1/8	36 1/2
Sheller Mfg Corp-----1	18	18 3/8
Shellmar Products 4 3/4% preferred---50	49 1/2	--
Shepard Niles Crane & Hoist Corp-------5	16 1/4	18 1/4
Sherer Gillett com---1	3	4
Class A ----------*	27	34
Sherman Products ---1	1 1/4	1 3/8
Sherwin-Williams ---25	62	63
4% preferred-----100	108	109 3/4
Sherwin-Williams of Canada ----------*	15 1/2	16 1/2
Shoe Corp of Amer— Class A----------*	14	14 1/2
Showers Bros---------*	5	--
Shuron Optical -------*	25 1/2	27
Sick's Breweries -----*	17	18
Signal Oil Corp-------1	1 1/2	1 7/8
Signature Record'g-25c	5c	10c
Signode Steel Strapping 5% preferred-----50	44 1/2	46 1/2
Silex Co----------*	3 1/2	3 3/4
Silver Creek Precision Corp ----------40c	3/4	1
Simmons-Boardman Publishing com--*	4	6
$3 conv pfd--------*	28	29
Simmons Co----------*	24 1/2	24 7/8
Simon (Wm) Brewery-1	7/8	1 1/8
Simonds Saw & Steel-*	29	30 1/2
Simplex Paper--------1	7 1/2	8 1/4
Simplicity Pattern---1	6	6 1/8
Simpson's Ltd— Class B ----------*	17	20 1/4
Sinclair Oil Corp----*	23 1/2	23 5/8
Singer Mfg Co------100	232 1/2	233 3/4
Singer Mfg Ltd------£1	2 3/4	3
Sioux City Stock Yards common--15	25 1/4	26 3/8
$1.50 partic pfd---15	30 1/2	--
Sirian Lamp— 8% preferred----100	1	--
Sivyer Steel Castings-*	13 1/4	14
Skelly Oil ----------15	105	107
Skillsaw Inc----------2	14 1/2	15 1/4
Sloane (W & J)— Common ----------10	13	15
4 1/2% prior pfd--100	75	--
5% non-cum pfd-100	45	--
Sloss Sheffield Steel & Iron Co---------20	19 1/2	20 3/8
Smith (A O) Corp----10	27 3/4	28 1/8
Smith (Alex) & Sons Carpet Co com--20	24 1/4	24 5/8
3 1/2% preferred--100	87	88 1/2
4.20% preferred--100	98 1/8	99
Smith & Corona Typewriter ---------*	12 3/4	13 1/8
Smith Engineering Works ----------10	14	16
Smith (Howard) Paper Mills---------*	26 1/2	28 3/4
Smith Kline & French Laboratories -------*	55	59
Smith & Wesson------5	4 1/2	6
Snap-On Tools--------1	11 1/2	12 1/2
Snyder Tool & Eng----1	2 1/2	3
Socony Vacuum------15	16 1/2	16 3/8
Solar Aircraft com----1	11 1/8	11 3/8
Conv preferred-----15	16	16 1/2
Solar Mfg common----1	1/4	3/8
Solvay American Corp 4% preferred------100	101	101 3/8
Solventol Chemical Products Inc--------1	1 3/8	1 3/4
Sommers Drug Stores-1	4	4 1/2
50c conv pfd--------5	5 7/8	6 3/8
Sonoco Products-------5	23	25
Sonotone Corp com----1	2 7/8	3
$1.25 conv pfd A---20	16 1/2	17 1/2
Sorg Paper com------10	6 3/4	7 1/4
5 1/2% preferred----100	50	56
Soss Mfg Co----------1	8 1/2	8 3/4
Soule Mill----------60	70	80
South Coast Corp------1	2 7/8	3 3/8
South Penn Oil---12 1/2	29 3/4	30 1/8
South Porto Rico Sugar Co com-----*	34	34 3/8
8% preferred-------25	40	43
South Shore Oil & Development -----10c	2 5/8	3
South West Penna Pipe Lines---------10	16	17
Southdown Sugars-----5	8 1/4	8 3/4
Southern Advance Bag & Paper com------1	14	15
4 1/2% preferred----100	102	--
Southern Ice Co-------1	11 1/2	12 3/4
Southern Mineral Corp class A---------	2	3
Southern Pipe Line---1	4 1/4	4 7/8
Southern Spring Bed--*	43 1/4	45 1/4
Southern States Iron Roofing com-----1	8	9 1/4
5% conv pfd------25	16 1/2	18
Southland Corp-------*	4 1/2	6 1/4
Southland Royalty-----5	33	34
Southwest Lumber Mills Inc----------1	3 3/4	4 1/2
Soya Corp of Amer--1c	1/32	1/16
Spalding (A G) & Br-1	11 1/4	11 1/2
Sparks-Withington ---*	3 3/4	3 7/8
Spear & Co com------1	4 1/2	5
$5.50 preferred-----*	68	71 1/2
Speer Carbon Co------*	13	14
Spencer Kellogg-------1	24	24 1/4
Spencer Shoe---------*	2 3/4	3
Sperry Corp----------1	26 1/2	26 7/8
Spiegel Inc com-------2	8 1/8	8 3/8
$4.50 conv pfd------*	68 1/2	69
Spokane Portland Cement Co---------25	17	19
Sport Products--------7	11	12
Spotless Co Inc--------1	10	11 1/2
Sprague Electric-----2 1/2	11 3/4	13
Square D Co----------5	15 3/8	15 3/4
Squibb (E R) & Son---1	30 1/2	30 7/8
$4 preferred--------*	105	106 1/4
Stahl-Meyer com------*	3 3/4	4 1/2
Prior preferred---100	70	--
Staley Mfg Co com---10	38	39
$3.75 preference-----*	90	--
Standard Brands------*	20 3/8	20 7/8
$3.50 preferred------*	88	88 1/4
Standard Brewing-----*	1/8	7/8
Standard Cap & Seal-1	7 1/8	7 5/8
$1.60 conv pfd-----10	17 1/4	17 7/8
Standard Commercial Tobaccos ----------1	1 1/8	1 1/2
Standard Dredging---1	3 1/4	3 5/8
$1.60 conv pfd-----20	17 1/8	18
Standard Factors------1	2 1/2	2 3/4
Standard Forgings-----1	9	9 3/8
Stand Fruit & SS----10	15 1/2	16 1/2
$3 partic pref-------*	51 1/2	53
Standard Gas Equip 6% non-cum pfd-100	n88	--
Standard Milling Co---1	5 7/8	6 3/8
Standard Oil Co— California ----------*	67 3/4	68 1/4
Indiana ----------25	42 3/8	43
Kansas ----------10	n235	--
Kentucky ---------10	34 1/4	34 3/4
New Jersey --------25	69 1/2	69 5/8
Ohio common------10	25 1/2	25 3/4
3 3/4% pfd ser A-100	99 3/4	100 1/8
Standard Paper com-50	7	10
6% preferred------50	20	25
Standard Products----1	7 1/2	7 7/8
Standard Railway Equipment Mfg Co---1	8 3/4	9 1/8
Standard Screw------20	52	56
Standard Silica-------1	5 7/8	6 1/4

*Without par value. a Called for redemption, see page 50. e Ex-rights. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Standard Steel Spring_1	16⅝	16¾
4% conv pfd_____50	43¼	44⅛
Standard Stoker _____5	10	11
Standard Thomson Corp _____1	3¼	3⅜
Standard Tube cl B__1	1⅞	2¼
Stanley Works _____25	52¼	54¼
Starrett (L S) Co____*	30½	31½
Starrett Corp_____1	3⅞	4
‡States Oil Corp_____5	--	--
Steak n Shake_____50c	2½	2⅞
Stearns Mfg Co_____1	2¼	3¼
Steel Co of Canada___*	75	77
Steel Materials_____1	⅝	⅞
Steel Products Eng___1	10½	11½
Stein (A) & Co_____*	23⅛	24
Sterchi Bros Stores___1	11	11¼
Sterling Aluminum Products _____1	10	10¾
Sterling Brewers _____1	6½	6⅝
Sterling Drug Inc ___5	36⅛	36½
3½% preferred__100	98	100
Sterling Elec Motors__1	3¼	3⅝
Warrants _____	5c	--
Sterling Engine Co___1	1	1¼
55c conv pfd_____8	3⅝	4⅛
Sterling Inc_____1	3¼	3⅜
Sterling Motor Truck_1	3⅛	3⅝
Sterling Oil of Oklahoma Inc____10c	15c	30c
Stern Bros_____1	11	12
Stern & Stern Textiles Inc _____1	8	8¼
Stetson (J B) com___*	11¼	11¾
8% preferred_____25	28	30
Stewart-Warner_____5	12⅛	12⅜
Stinnes (Hugo) Corp__5	1¾	2¼
Stix Baer & Fuller___5	13½	14
Stokely-Van Camp ___1	12¼	12½
5% prior pref____20	17⅛	17¼
Stokely Foods com_50c	11	--
$1.50 preferred ____1	14	--
Stone & Webster ____*	18⅛	18¼
Stonega Coke & Coal Co_____60	41	43
Stop & Shop Inc_____1	17¼	17¾
Stratford Pen Corp__1	⅝	1
Strathmore Paper __25	17	--
Stratton & Terstegge Co. (Ky.)_____25	--	28
Strawb'ge & Clothier_5	16	17
$5 preferred _____100	101	--
Stromberg-Carlson___10	10¾	11¼
4% conv pfd_____50	32½	33½
Strong-Carlisle & Hammond Co _____5	11½	12½
Stroock (S) & Co____*	12½	13
Struthers Wells Corp com_____2.50	11	12
$1.25 preferred ____*	19¾	20½
Studebaker Corp _____1	22⅛	22¼
Suburban Propane Gas Corp com___1	10	10¼
5% conv pfd_____50	47	49
Sunbeam Corp_____*	37¼	38
Sun Chemical Corp___1	8	8⅛
$4.50 pfd ser A____*	95	97
Sun-Kraft com_____5c	5c	20c
Conv preferred_____1	20c	40c
Sun Oil Co common__*	61½	61¾
4½% cl A pfd___100	121	122
Sun Ray Drug_____25c	4⅜	4½
Sunray Oil Corp _____1	11¼	11⅜
4¼% preferred A_25	16½	17
4½% conv pfd B_25	19¾	20¼
Sunshine Biscuits_12½	48¼	48¾
Super-Cold Corp _____1	⅞	1¼
Superdraulic Corp____1	10c	20c
Superior Oil Corp____1	155	157
Superior Portland Cement _____*	17	17½
Superior Steel Corp__50	9	9¼
Superior Tool & Die__1	2⅜	2½
Surgitube Products Corp class A_____1	2½	4
Susquehanna Mills__25c	3¾	4¾
Sutherland Paper ___10	33¾	35
Swan Finch Oil com_15	7¾	8½
6% preferred _____25	25	--
Swedish-Amer Line____	15	--
Sweets Co of Amer— Common _____4.16⅔	8¾	9½
Swift Business Mach_1	⅜	⅝
Swift & Co_____25	29¾	30¼
Swift Internat'l Ltd— Dep ctfs of bear shs_	10¼	10½
Sylvania Electric Products com ___*	17⅞	18⅛
$4 preferred _____*	78½	80
Symington Gould_____1	4⅜	4½
Taca Airways (S A)__5	⅝	⅞
Talon Inc common___5	24	26
4% preferred _____10	8¾	9½
Tampax Inc_____1	28	30
Tappan Stove_____5	17¼	18
Taylor-Colquitt Co __5	31	33
Taylor Instruments__20	22½	23½
Taylor Wharton Iron & Steel_____*	22½	24½
Tech Crafts Corp ____1	½	⅞
Technicolor Inc _____*	14¾	15½
Tecumseh Products___1	10¼	10⅝
TelAutograph Corp___5	5	5½
Tele Video Corp_____5c	1/32	1/32
Telecoin Corp _____10c	⅛	1⅛
Telfair Stockton _____4	2½	2¾
Temple Coal Co— $6 conv pfd_____*	3	--
Tennessee Corp _____5	16¼	16½
Tenn Products & Chemical com__5	10	10½
8% preferred ____5	5¼	5½
Terminal Ref & Warehouse Corp___50	52¼	55
Terminal Warehouse Baltimore _____	59	--
Terre Haute Malleable and Mfg Co_____5	8½	9½
Texas Co_____25	60½	60¾
Texas Gulf Producing Co_____10	16⅛	16¼
Texas Gulf Sulphur__*	65	65½
Texas Pacific Coal & Oil Company_____10	23⅞	24
Texas Pacific Land Trust sub-share____1	44½	44¾
Tex-O-Kan Flour Mills common _____*	7½	8½
4½% preferred__100	79	83
Textron Inc (N H)— $2.30 preferred_____*	39	41
Textron Inc (R I)— Common _____50c	9⅞	10
$1.25 conv pfd_____*	14¾	15
Thalhimer Bros Inc— 3.65% preferred__100	n84	--
Thatcher Glass Mfg__5	6⅝	7
$2.40 conv pref____*	30¼	31
Thermoid Co com____1	4⅞	5
$2.50 conv pfd____50	39	39⅞
Thew Shovel_____5	14½	15
Thiokol Corp _____1	3¾	4⅛
Thomas Steel Co_____1	16½	17
Thompson (John R)_15	7⅝	7⅞
Thompson Products__*	42½	43½
4% preferred____100	91	92½
Thompson Industries Common _____1	¼	½
$6 preferred_____*	8½	10½
Thompson-Starrett___*	3⅝	3¾
$3½ preferred_____*	33½	34½
Thor Corporation____5	10½	11
Thorofare Markets Inc Common _____25c	13½	15⅝
5% conv pfd_____25	20	--
Thrifty Drug Stores— Common _____50c	8⅞	10
4½% pfd A_____100	89	--
Tide Water Asso Oil_10	23⅞	24⅛
$3.75 preferred_____*	105⅛	105¾
Tidelands Oil _____50c	2⅛	2⅜
Tiffany & Co_____*	29¼	30¼
Tilo Roofing Co_____1	8	8⅛
Time Inc _____1	28¾	30¼
Timely Clothes _____10	10¼	11¾
Timken-Detroit Axle_5	14⅜	14⅝
Timken Roller Bear__*	37¼	38
Timm Aircraft_____1	⅜	½
Tobin Packing com___3	7⅝	8½
7% preferred____100	109	--
Tob Prod Exp_____*	7	--
Todd Shipyards_____20	42	43½
Tokheim Oil Tank & Pump Co_____*	11	11½
Toklan Royalty____70c	2	2¼
Toro Manufacturing__1	12¾	14
Torrington Co _____*	34½	36½
Towle Mfg _____*	35	37
Towmotor Corp_____1	9¼	10¾
Toy Pop Corp Class A com_____1	⅛	½
Tracerlab Inc _____1	12½	13
Trad Television Corp _____1c	30c	40c
Trailmobile Co com__5	6⅛	6½
4¼% conv pfd____50	21¾	22½
Trans Caribbean Air Cargo Lines Inc_10c	⅜	¾
Transcontinental & Western Air Inc____5	14¾	15
Transgulf Corp ____10c	½	¾
Trans-Lux Corp_____1	3¼	3⅜
Transue & Williams Steel Forging_____*	12¾	13
Transwest Royalty__10	47	50
Trenton Chemical Common _____1	7/32	11/32
Conv preferred ____1	⅝	⅞
Trenton Garment Co_1	1⅜	1⅝
Trico Oil & Gas_____2	13	14
Trico Products_____*	37½	40½
Trojan Oil & Gas of Delaware _____1	6	--
Truax-Traer Coal____5	10¾	11
True Temper Corp— Common _____*	17⅞	18½
4½% preferred__100	100	103
Trunz Inc _____*	19	23
Truscon Steel Co____10	n50	--
Tucker Corporation— Class A com_____1	15c	30c
Tung-Sol Lamp com__1	5⅛	5¼
80c preference_____*	9½	9⅞
20th Cent-Fox Film Common _____*	22	22¼
$1.50 conv pfd_____*	35¾	36½
$4.50 prior pfd_____*	99¼	100⅛
Twin Coach Co com__1	4⅞	5¼
$1.50 conv pfd____35	9	10
Twin Disc Clutch____*	33	36
Tybor Stores _____50c	35c	45c
Tyer Rubber _____*	20	--
Tyson Bearing Corp__5	2½	3¼
Uarco Incorporated___*	16¾	17¾
Udylite Corp _____1	9	9⅝
Ulen Realization___10c	1	1¼
Underwood Corp_____*	42	42¼
Unexcelled Chemical__5	2⅝	2⅞
Union Asbestos & Rubber Co _____5	11¼	11⅜
Union Bag & Paper__*	25	25⅛
Union Carbide & Carbon Corp _____*	39¾	39⅞
Union Metal Mfg ____1	29½	--
Union Mfg _____25	17	19
Union Oil of Calif__25	29⅜	29½
$3.75 pfd series A_*	98¾	99⅛
Un St Yds Omaha__100	59¼	60
Union Tank Car_____*	31¾	32½
Union Wire Rope ____*	8⅜	9¼
United Aircraft Corp_5	23	23¼
5% conv pfd_____100	107½	109
United Aircraft Products Inc_____50c	2¼	2½
United Air Lines com 10	13⅜	13½
4½% conv pfd__100	75	76½
United Artist Th'tre__*	8¼	9¼
United Biscuit Co of America com__*	24¾	25⅛
$4.50 preferred_____*	105⅝	106½
United Board & Carton Corp common_____10	7	7¼
6% non-cum pfd_100	57	65
United Brick & Tile__5	8¾	9½
United Carbon_____*	34⅜	35
United-Carr Fast____*	33¾	34½
United Chemical_____*	37½	41
United Cigar-Whelan Stores com_____30c	2¾	3
$3.50 conv pfd___100	46	47½
United Drill & Tool Class A_____10	8¼	9¼
Class B_____10	6¼	7⅛
United Dyewood com_1	7⅛	7¼
7% preferred_____100	53¼	54
United Elastic_____*	32	33¾
United Elec Coal Cos_5	15⅞	16⅛
United Eng & Fdy___5	38	38½
United Fruit _____*	49½	49⅝
United Merch & Mfrs_1	13	13¼
United Milk Products Common _____*	7⅝	8⅜
Preferred _____*	19	22
United Molasses Ltd Amer dep receipts__1	4	4½
United Paramount Theatres Inc w i_1	22½	23½
Ctfs of interest in common stock w i__	21½	23½
United Piece Dye Works common __10c	1½	1¾
$4.25 preferred ___75	32	34
United Printers & Publishers_____1	14	15½
United Profit Sharing com___25c	¾	⅞
10% preferred_____10	5⅛	5¾
United Screw & Bolt Class A _____*	32	--
Class B _____*	17	19
United Shoe Mach__25	47⅛	47⅝
6% preferred_____25	39¼	39½
United Specialties_____1	8	8½
United States Air Conditioning ____10c	1¼	1½
U S Asphalt— Class A _____1	5	7
Class B _____	--	¾
U S Bobbin & Shuttle com ____10	15	20
Preferred _____100	90	110
U S Cold Storage ____*	n26	--
Prior preferred___50	n53½	55½
U S Envelope_____100	80	85
Preferred _____100	126	131
U S Finishing com___*	13½	14¾
$4 preferred_____*	47½	50½
U S Foil class B_____1	13¾	14¼
Preferred _____100	104	--
U S Freight _____*	14	14¼
U S Gypsum com___20	97½	98½
7% preferred____100	185	188
U S Hoffman Machinery com __5	9¾	10
4¼% preferred__100	48½	49½
U S Industrial Chemicals Inc _____*	25	25½
U S Leather com____*	4	4⅜
$4 partic conv A___*	19⅛	19½
U S Lines (Nev) com_1	14¾	14⅞
4½% preferred___10	8⅛	8½
U S Lumber_____*	n52½	54½
U S Pipe & Fdry____20	44¾	45½
U S Playing Card___10	63½	65
U S Plywood Corp___1	25⅛	25⅝
3¾% pfd ser A_100	89½	92
U S Postal Meter____1	½	¾
U S Potash Co_____*	22¼	23¾
U S Print & Litho___*	33¾	34½
5% preferred_____50	49	50
U S Radiator Corp Common _____1	4⅛	4⅜
6% preferred_____50	34	36
U S Radium class A__2	3	4½
U S Rubber com____10	33	33¼
8% n-cu 1st pfd_100	118½	119½
U S Rubber Recl com_1	1⅛	1⅜
$1.40 conv pfd_____*	4	8
U S Shoe Corp_____4	20½	21¼
U S Smelting Ref & Mining com__50	34⅝	35¼
7% preferred_____50	64½	65
U S Steel Corp_____*	23½	23¾
7% preferred____100	134	136
U S Sugar Corp com_1	2⅜	2⅝
$5 preferred_____*	65	68
6.40% partic conv preferred A_____25	15½	--
U S Television Mfg Corp com____50c	¼	1/16
5% conv pfd_____5	½	⅞
U S Tobacco com_____*	20¼	20½
7% non-cum pfd__25	43	44
U S Truck Lines_____1	13¼	14½
U S Universal Joint__1	⅞	1⅛
United Steel Corp Ltd_*	5¼	5¾
United St'l & Wire_2½	13½	14½
United Stockyards____1	5¼	5½
Conv preferred ____*	10½	10⅞
United Stores com__50c	1¾	2
$4.20 n-c 2d pfd___5	10¾	11
$6 conv pfd_____*	88	91
United Stove_____1	1	2
United Utilities & Specialty Corp___1	2⅜	2⅞
5% conv pfd_____10	6½	8
United Wallpaper Inc_2	3¾	3⅞
4% conv pfd_____50	26	27½
Universal Camera Corp Class A common__1c	¼	½
Universal Consolidated Oil Co_____10	46¼	47
Universal-Cyclops Steel Corp _____1	14	14¼
Univer Laboratories__1	8⅞	9¼
Universal Leaf Tobacco com_____*	23¾	24
8% preferred____100	165	170
Universal Match ____25	15¼	17¼
Universal Pictures____1	9	9⅜
4¼% preferred __100	56⅜	58
Universal Products __10	25	25½
Universal Winding____5	8¼	9¼
Univis Lens Co_____50c	6	--
Upressit Metal Cap_10c	1/32	1/32
Upson Co_____10	12¾	14
Utah Fuel w i_____	31	33
Utah-Idaho Sugar____5	2⅝	2¾
Utah Southern Oil_2.50	9¼	9¾
Utica Knitting_____50	31	33
5% prior pref____50	39	42
Utica & Mohawk Cotton Mills _____*	21	22½
Utility Appliance com_1	1⅝	1⅞
$1 conv pfd_____15	9½	10¼
Vacuum Concrete ____1	2	2½
Vacuum Foods com_10c	10¼	10½
$2 preferred _____5	59	60
Valley Mould & Iron__1	46	49
$5.50 prior pfd____*	98	101
Valspar Corp com____1	4⅝	4⅞
$4 conv pfd_____5	62	65
Valvoline Oil_____100	102	--
Van Camp Sea Food__2	11	11½
Van Norman Co____2½	8¾	9¼
Van Raalte Co_____10	24⅝	25
Vanadium-Alloys Steel Co _____*	28½	30
Vanadium Corp _____*	19	19½
Vanette Hos'y Mills_2½	4⅝	5¾
Vapor Heating Corp___1	31	34
5% preferred ____100	98	--
Veeder Root Inc_____*	29½	31½
Velvet Freeze Inc_____1	4¾	5
Venezuelan Petrol____1	4⅜	4½
Venezuela Synd ____20c	2¼	2½
Vermilion Bay Land__	1½	1¾
Vernev Corp _____2.50	7	8
Vertientes-Camaguey Sugar of Cuba___6½	11¾	12
Vicana Sugar v t c___3	¾	⅞
Vick Chemical _____2½	23¼	23½
Victor Chemical Wks Common _____5	36¼	36¾
3½% preferred __100	98	98½
Victor Products_____1	3⅝	4
Victoria Gypsum com_*	1⅛	1½
Preferred _____100	15	23
Video Corp of Am__10c	⅛	½
Viking Pump Co _____5	33	35
Vinco Corp_____1	2¾	3⅛
Va-Carolina Chemical Corp com_____*	7	7⅜
6% partic pfd___100	92¾	93⅞
Va Coal & Iron_____100	48	50
Virginia Dare Stores— Class A common___1	3½	4¼
Virginia Iron Coal & Coke common ___10	6	8
4% conv pfd_____25	17	19
Virginia Skyline com_1	n1½	4
$6 preferred _____50	n60	--
Visking Corp_____5	30	30½
Vogt Mfg_____*	11⅛	11⅜
Vulcan Corp com_____1	2⅝	3
$3 prior pfd_____*	42	--
$4.50 preferred ____*	64	72
Vulcan Crucible Steel__	20	23
Vulcan Detinning____20	27	28¾
7% preferred_____20	30¼	32
Vulcan Iron Works_50c	1½	1⅞
Vulcan Mold & Iron__1	2⅞	3⅜
Waco Aircraft_____*	1½	1⅝
Wagner Baking— Voting trust ctfs_ *	9¼	9½
7% preferred ____100	107½	111½
Wagner Electric_____15	36	37
Waitt & Bond com____1	1¾	1⅞
$2 preferred _____30	11	11½
Waldorf System_____*	13½	14
Walgreen Co com ____*	29¾	30¾
4% preferred ____100	104	105½

*Without par value. ‡Sold out at $16. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Walker (H) Good'm & Worts *	26⅞	27¼
Waltham Watch Co 1	15c	25c
New common w i 1	1¼	1⅜
Walworth Co *	7¾	8
Wamsutta Mills *	29	34
Ward Baking Corp—		
Common 1	14⅞	15⅛
Warrants	4	4⅛
5½% preferred 100	94¾	96
Warehouse & Term'ls 1	1¼	1¾
Warner Aircraft Corp 1	⅞	1
Warner Bros Pict 5	11½	11¾
Warner Co 1	20	21½
Warner & Swasey *	8¼	8¾
Warren Eros—		
Common 5	13	14
$2.50 preferred 50	36	37
Warren Fdy & Pipe *	21	21⅜
Warren (Northam)—		
$3 conv pfd *	27½	--
Warren Petroleum 3	18¼	18½
Warren (S D) Co—		
$4.50 preferred *	86	--
Warwick Mills *	65	80
Washburn Wire 12.50	11½	12½
Washington Steel 1	n5½	6¼
Waukesha Motor 5	13¼	13¾
Waverly Oil Works 1	6	8
Wayne Knit Mills 5	17	17¼
Wayne Pump 1	13⅛	13⅝
Weatherhead Co—		
$5 preferred *	80	--
Webrib Steel Corp—		
Voting trust ctfs 5	2½	4
Webster-Chicago Corp 1	8	8½
Webster Tobacco Co 5	5½	5⅝
Welch Grape Juice 2½	14	18
Wellman Engineer'g 5	9¾	10¾
Wells-Gardner Co 1	4¼	4½
Welsbach Corp—		
Class A common 10	5¾	6½
Class B common 1	n5¼	--
Wentworth Mfg 1¼	7½	8
Wesson Oil & Snow-drift common 2.50	22⅛	22½
$4 conv pfd *	83⅜	84
West End Chemical 1	60c	75c
6% preferred 1	1.10	--
West Indies Sugar 1	18¾	19½
West Kentucky Coal Co w d 4	16½	16⅝
West Michigan Steel Foundry Co 1	9¼	9¾
West Va Coal & Coke Corp 5	14	14¼
West Va Pulp Paper *	42	42½
4½% preferred 100	106½	108
Western Air Lines 1	6⅞	7
Western Auto Sup 10	34	35
Western Tablet & Stationery com *	21¾	22½
5% preferred 100	104½	--
Westgate Greenland Oil Co 1	2½	3
Westinghouse Air Brake Co *	26½	27
Westinghouse Elec Corp common 12½	25½	25⅝
3½% pfd ser A 100	99	99½
3.80% pfd ser B 100	101	102½
Westmoreland Coal 20	30½	32¼
Westmoreland Inc 10	21	22
Western Electric Instrument 12½	22½	23½
Weyenberg Shoe 1	15⅛	15⅞
Weyerhaeuser Timb *	64	65½
Wheeler Osgood com 1	3¼	3¾
50c conv pfd 5	5	6
Wheeling Steel Corp *	38½	39
$5 conv prior pfd *	78	79
Whitaker Cable Corp 1	7	--
Whitaker Paper *	21	22
White Motor 1	13¾	14
White Sewing Mach 1	28¾	29
$2 prior pref 20	33	33½
White (S S) Dental 20	26¾	27¾
Whitehall Cement Mfg Co common 50	59	61
7% non-cum pfd 50	52	--
White's Auto Stores 1	5	6
Whitin Machine Works 25	44	47
Whiting Corp 5	8	9
Whitlock Mfg Co 25	--	14
Whitman (Wm) Co (Ohio) *	3	3½
(Mass) *	10½	11½
Whittall (M J) Assoc 2nd preferred *	2½	3½
Whittier Corp *	67	--
Wichita River Oil 10	15⅜	16¼
Wichita Union Stockyards com 100	90	93
4% preferred 100	100	--
Wickes Corp 5	7⅞	8¼
Wicklund (J V) De-velopment 1	33c	40c
Wico Electric Co *	13	16
Wiggins Terminal 10	19	21
5% preferred 100	88	--
Wilbur Suchard Chocolate com 5	3	4
$5 preferred *	70	75
Wilcox-Gay Corp 1	⅝	⅞
Wilcox Oil Co 5	10⅝	10⅞
Will & Baumer Candle common *	11	12
8% preferred 100	110	--
Willett (Consider H) 5	12	13
Williams (R C) *	7⅛	8
Willson Products 1	9¼	9¾
Willys-Overland Motors Inc com 1	4½	4¾
$4.50 pfd ser A *	49	50
Wilmington Chemical	--	10c
Wilson Brothers com 1	3⅝	4
5% preferred ww 25	12¾	13½
Wilson & Co com *	10⅛	10¼
$4.25 preferred *	76	76½
Wilson-Jones Co 10	10⅜	11
Wilson Line com *	43	45
5% 1st pfd 100	99	--
Winn & Lovett Grocery Co com *	27	28
4½% pfd ser A 50	41	--
Winters & Crampton 1	5	5¼
Witherbee Sherman 6% preferred 50	20	22
WJR The Goodwill Station 1.25	6¼	7
Wolf & Dessauer Co 1	6	6¾
Wolverine Brass Wks 10	13	15
Wood (Alan) Steel 10	10⅛	10½
5% preferred 100	60½	62½
Woodall Industries 2	11	11⅜
5% conv pfd 25	20	20½
Woodlawn Cemet'y *	108	--
Woodley Petrol 8	12	12¼
Woodmont Corp *	3½	--
Units	40	--
Woodward Governor 1	20½	22
Woodward Iron Co 10	26¼	27¼
Woodward & Lothrop Common 10	32½	34
5% preferred 100	104½	--
Woolworth (F W) 10	45⅛	45¼
Woolworth Ltd—		
Am dep rcts ord	8¼	8½
Preference	2	5⅛
Worumbo Mfg 10	3	4½
Worthington Pump & Machinery com *	13¾	13⅞
4½% conv prior preferred 100	69¼	71
4½% series prior preferred 100	68	69¼
Wright Aeronautical *	71	73
Wrigley (Wm) Jr *	76	77
Wrisley (Allan B) 1	4	4¾
Wurlitzer (R) Co 10	4⅜	5⅜
Wyandotte Worsted 5	11	11⅛
Wyman Gordon *	64	68
Yale & Towne 25	21	21½
Yolande Corp 1	4½	5¼
York Axel Forge 1	½	1
York Corp com 1	10½	10⅞
4½% conv pfd 50	37½	38¼
York Corrugating 1	10½	11½
Young (J S) Co Common 50	52	--
7% preferred 100	130	--
Young (L A) Spring & Wire Corp *	22⅛	22⅞
Young (Thomas) Orchids 1	32	--
Youngstown Sheet & Tube Co *	66	66¼
Youngstown Stl Car 5	10	11¼
Youngstown Steel Door Co *	11⅞	12
Younker Bros com *	24½	25½
5% preferred 50	51	53
Zeigler Coal & Coke 10	7	8
Zenith Radio *	27⅜	27⅝
Zonite Products 1	3¾	4
Zonolite Co 1	5⅜	5¾

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1949 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3⅛s 1949-52 J-D	a100.17	100.19	--
3s 1951-55 M-S	104.5	104.7	--
2⅞s 1955-60 M-S	109.10	109.13	--
2¾s 1951-54 J-D	103.6	103.8	--
2¾s 1956-59 M-S	110.17	110.20	--
2¾s 1958-63 J-D	111.20	111.23	--
2¾s 1960-65 J-D	113.4	113.7	--
2½s 1949-53 J-D	a100.13	100.15	--
2½s 1950-52 M-S	101.19	101.20	--
2½s 1952-54 M-S	103.5	103.7	--
2½s 1956-58 M-S	106.4	106.6	--
2½s 1962-67 J-D	105.3	105.5	--
2½s 1963-68 J-D	104.15	104.17	--
2½s 1964-69 June J-D	104.1	104.3	--
2½s 1964-69 Dec J-D	103.30	104	--
2½s 1965-70 M-S	103.26	103.28	--
2½s 1966-71 M-S	103.24	103.26	--
2½s 1967-72 June J-D	102.31	103.1	--
2½s 1967-72 Sept M-S	105.20	105.22	--
2½s 1967-72 Dec J-D	102.31	103.1	--
2¼s 1951-53 J-D	103	103.2	--
2¼s 1952-55 J-D	102.21	102.23	--
2¼s 1954-56 J-D	105.29	106	--
2¼s 1956-59 M-S	104.25	104.27	--
2¼s 1959-62 June M-S	102.24	102.26	--
2¼s 1959-62 Dec J-D	102.24	102.26	--
2s 1949-51 Dec J-D	a100.9	100.11	--
2s 1950-52 March M-S	100.13	100.15	--
2s 1950-52 Sept M-S	100.27	100.29	--
2s 1951-53 M-S	101.20	101.22	--
2s 1951-55 J-D	101.26	101.28	--
2s 1952-54 June J-D	102.1	102.3	--
2s 1952-54 Dec J-D	102.10	102.12	--
2s 1953-55 J-D	103.29	104	--
1½s 1950 J-D	100.14	100.16	--
3s Panama Canal 1961 Q-M	118½	119½	--
‡U S Treasury Notes—			
1⅜s Apr 1 1950	100.1450	.1549	--
‡Certificates of indebtedness—			
1¼s Dec 15 1949	100.0579	.0983	--
1¼s Jan 1 1950	100.0393	.0467	--
1¼s Feb 1 1950	100.0531	.0631	--
1¼s Mar 1 1950	100.0658	.0781	--
1¼s Apr 1 1950	100.0849	.1047	--
1¼s June 1 1950	100.1018	.1150	--
1¼s July 1 1950	100.1078	.1226	--
1.35s Sept 15 1950	100.0323	.0512	--
1⅛s Oct 1 1950	100.0245	.0442	--
Federal Home Loan Banks—			
1⅝s Jan 20 1950	100.3	100.5	--
1.25s Feb 15 1950	100	100.2	--
1.35s Sept 15 1950	100.2	100.4	--
Federal Land Bank—			
2¼s Feb 1 1955 opt '53 F-A	102.16	102.16	--
1½s Oct 1 1950 opt '49 A-O	a100	--	--
1½s Jan 1 1953 opt '51 J-J	100.4	100.12	--
1¼s May 1 1952 opt '50 M-N	99.26	100	--
1¾s Oct 1 1957 opt '55 A-O	100.7	100.11	--
Internatl Bank for Reconstruction & Development—	101.4	101.8	--
10-year 2¼s 1957 J-J	102.14	102.18	--
25-year 3s 1972 J-J			
TERRITORIAL AND INSULAR			
Alaska (Anchorage Independent School Dist)			
3½s and 3¾s 1950-59 J-J	b1.50 to 3.25%		--
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.20 less ¾		--
4½s Nov 15 1956 M-N	b1.45 less ¾		--
4¾s Nov 15 1959 M-N	b1.65 less 1		--
Public Imp series A—			
1.90s Oct 1 1952-69	b0.90 to 2.00%		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.50 less 1		--
Park Imp 3s 1952-77 J-D	b1.20 to 2.50%		--
Sewer bonds—			
3s series D 1952-77 J-D	b1.20 to 2.50%		--
3s series F 1953-58 M-S	b1.30 to 1.60%		--
2¼s series F 1959-60 M-S	b1.70 to 1.80%		--
2½s series F 1961-78 M-S	b1.85 to 2.70%		--
5s series G 1954 M-S	--	--	1.15
2½s series G 1955-57 M-S	b1.25 to 1.45%		--
2¼s series G 1958-79 M-S	b1.55 to 2.50%		--
Board of Water Supply			
2s June 15 1952-67	b1.60 to 2.70%		--
2¼s June 15 1968-76	b2.75 to 3.00%		--
Philippine Government—			
4½s July 1 and 15 1952 J-J	b1.25 less ½		--
4½s Oct 1 1959 A-O	b1.60 less 1		--
4½s July 1957 J-J	b1.60 less 1		--
5s Feb 1 1952 F-A	b1.25 less ½		--
Puerto Rico (Govt of)—			
4s reg Jan 1 1960 J-J	b2.30 less 1		--
4½s 7-1 56-59 1-1-56 J-J	b2.10 less 1		--
3s July 1 1972 J-J	b2.75 less 1		--
Aqueduct & Sewer Author—			
Rev ser '49 3s 1952-59 J-J	**b2.00 to 2.90%**		--
3½s Terminal 1979 J-J	--	100	--
Water Resources Authority			
Electric Revenue Bonds			
2¾s 1950 to 1965 J-J	b1.10 to 2.90%		--
2.70s 1974 to 1977 J-J	b2.95 to 3.05%		--
Guayabal Dam			
2½s 1966-74 J-J	b2.45 to 2.55%		--

Bonds—	Yield Basis or Bid	Ask	To Net
ALABAMA			
3½s renewal cl C 1956 J-J	b1.55	1.40%	--
4½s harbor impt Jun 1 '50-'72	b1.00 to 2.25%		--
4½s highways 1952 M-S	b1.25	1.15%	--
4½s 1956 and 1959 M-S	b1.60	1.50%	--
4s renewal July 1 1956	b1.55	1.40%	--
4s refunding 1950-54 M-S	b1.00 to 1.25%		--
3¾s refunding 1955-65 J-J	b1.45 to 1.85%		--
Bessemer New ref 4%	b1.70 to 3.10%		--
1st mtge water revenue—			
2¾s 1950-60 J-J	b1.40 to 3.00%		--
2s 1961 J-J	b2.60	2.45%	--
1¾s 1962-75 J-J	b80 to 75		--
Birmingham—			
2¼s cap imp ref 1958 M-S	b2.30	2.20%	--
2¼s pub imp 1950-52 M-S	b1.00 to 1.50%		--
3s 1950-59 A-O	b1.00 to 2.30%		--
3½s imp ref 1950-58 A-O	b1.00 to 2.25%		--
4s 1950-61 A-O	b1.00 to 2.50%		--
4½s 1950-60 A-O	b1.00 to 2.50%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1949-56 M-N	b1.00 to 2.70%		--
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.10 to 2.10%		--
Ref 1½s 1955-70 F-A	b2.40 to 2.90%		--
School Building Bonds			
1¼s due 1953-56 A-O	b2.15 to 2.25%		--
1s due 1957-61 A-O	b79 to 73		--
1¼s due 1962-70 A-O	b79 to 74		--
1s due 1971-76 A-O	b68 to 66		--
Florence ref 1¾ 1950-70	b1.10 to 70		--
Gadsden 6% impt long mat	b4.00	3.90%	--
Jefferson Co 4½s 1950-61 A-O	b1.00 to 2.40%		--
Mobile City—			
Tunnel 3½s 1969 M-N	100	102	--
Tunnel rev ref & imp			
3¼s 1950-52 M-N	b1.00 to 1.50%		--
3.10s 1953-54 M-N	b1.75 to 2.00%		--
2¾s 1956-62 M-N	b2.20 to 2.60%		--
Mobile County—			
Gen fund 4½s 1949-66 J-D	b1.10 to 2.75%		--
Montgomery—			
5s 1950-68 J-J	b1.00 to 3.35%		--
Montgomery Co 4½s 1957-59	b2.10 to 2.25%		--
6s road 1951 J-J	b1.60	1.50%	--
Selma (City) 5-6s 1950-55	b1.00 to 2.35%		--
2¼s 1950-52 J-J	b1.00 to 1.75%		--
Sheffield 4s 1950-66 M-S	b1.00 to 3.50%		--
Tuscaloosa 5s 1950 57 J-J	b1.00 to 2.35%		--
6s ref pub impt '50-'53 M-N	b1.00 to 1.75%		--
Tuscaloosa (City) 5½s serial	b1.40 to 2.60%		--
4¼	b1.40 to 2.55%		--
4½s	b1.40 to 2.60%		--
4s	b1.40 to 2.10%		--
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
3s 1950-1955 J-J	b1.05 to 1.90%		--
2s 1956-1977 J-J	b2.00 to2.75%		--
Water Wks Rev (Ser 1949)			
4s 1950-54 J-J	b1.05 to 1.75%		--
3s 1955-66 J-J	b1.90 to 2.65%		--
2½s 1967-73 J-J	b2.60 to 2.70%		--
2¼s 1974-78 J-J	--	--	2.75
General obligations—			
1s 1950-51 J-J	b1.15 to 1.30%		--
1¼s 1952-1954 J-J	b1.45 to 1.85%		--
1½s 1955-57 J-J	b2.05 to 2.20%		--
1¾s 1958-59 J-J	b2.30 to 2.40%		--
2s 1960-67 J-J	b2.45 to 2.75%		--
2¼s 1967-70 J-J	b2.75 to 2.80%		--
2s 1970 J-J	--	--	2.80
2¼s 1971-75 J-J	--	--	2.80
Ref 2¾s 1951-58 J-J	b1.30 to 2.30%		--
Tucson (City of)—			
1¼s-1½s-4s 1949-68 J-D	b0.80 to 2.15%		--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.30 to 2.45%		--
3¼s 1950-64 A-O	b0.85 to 2.30%		--
3¼s 1965-69 A-O	b2.30 to 2.45%		--
Ho Springs 4½s 1950 M-S	b0.75 to 1.00%		--
3s water rev 1950-83	b1.00 to 2.75%		--
Little Rock—			
4s water rev 1950-76 F-A	b0.75 to 2.50%		--
Little Rock School Dist—			
4s 1950-55 M-S	b0.75 to 2.25%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Sep 1959	102½	--	--
4½s univ bldg Jan 5 '50-65 J-J	b0.70 to 1.35%		--
4½s Olympiad 1950-71 J-J	b0.70 to 2.05%		--
Veterans 2s 1950-68 F-A	b0.70 to 2.00%		--
2¼s 1951-70 F-A	b0.80 to 2.00%		--
2½s 1950-69 F-A	b0.70 to 2.00%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Veterans Welfare—			
1¼s 1950-66 F-A	b0.80 to 1.95%		--
2¾s Feb 1 1950-54 F-A	b0.80 to 1.10%		--
2¼s Feb 1950-54 F-A	b0.80 to 1.10%		--
2½s 1950-68 F-A	b0.80 to 2.00%		--
Harbor Improvement—			
1½s 1952-76 M-S	b0.90 to 2.10%		--
Central Contra Costa Sanitary District—			
3s 1950-61 J-D	b1.25 to 2.70%		--
2¾s 1962-77 J-D	b2.75 to 3.00%		--
East Bay Mun Util Dist—			
5s 1950-74 J-J	b0.70 to 2.25%		--
2nd Mokelumne Aqueduct			
1½s 1955-57 F-A	b1.20 to 1.40%		--
1¾s 1958-72 F-A	b1.50 to 2.15%		--
Special District No 1—			
Sewer Disposal—			
2½s 1950-57 F-A	b0.75 to 1.45%		--
1¾s 1958-72 F-A	b1.50 to 2.15%		--
2s 1973-87 F-A	b2.20 to 2.45%		--
Fresno (City of)—			
School Dist 2½s 1956-58 F-A	b1.30 to 1.50%		--
School Dist 2s 1959-67 F-A	b1.60 to 2.00%		--
H S 1¾s 1952-67 F-A	b1.00 to 2.00%		--
Glendale Unified School Dist			
1½s 1950-70 J-J	b0.90 to 2.50%		--
2¼s 1950-74 J-J	b0.90 to 2.45%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1950-61 J-J	b0.80 to 1.75%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1950-67	--	--	1.00
3¼s B Jan 1 1983 opt '48	97	--	--
3¼s C Jan 1 1983 opt '68	97	--	--
Electric Rev (8th issue)			
3½s 1950-54 J-J	b1.75 to 2.00%		--
2¼s 1955-61 J-J	b2.10 to 2.75%		--
2s 1962-71 J-J	b2.80 to 3.00%		--
1¾s 1972-76 J-J	--	--	3.00
Electric Revenue—			
1st division (10th issue)			
3½s 1953-56 J-J	b1.90 to 2.30%		--
3s 1957-58 J-J	b2.40 to 2.50%		--
2½s 1959-62 J-J	b2.60 to 2.80%		--
2¾s 1963-70 J-J	b2.85 to 2.95%		--
3s 1971-78 J-J	--	--	3.00
2¾s 1979 J-J	--	--	3.00
Long Beach (City of)—			
Waterw'ks 1¾s 1951-57 J-D	b0.90 to 1.50%		--
Waterworks 2s 1958-68 J-D	b1.60 to 2.40%		--
Waterwks 2¼s 1961-68 M-N	b2.00 to 2.40%		--
Los Angeles (City) 4s 1950-62	b0.75 to 2.00%		--
2¾s wat wks 1955-76 M-N	b1.30 to 2.40%		--
3½s water wks 1952-75	b0.95 to 2.45%		--
4¼s water 1949-70 A-O	b0.70 to 2.40%		--
4½s 1950-68 J-J	b0.70 to 2.20%		--
4¾s 1950-69 M-S	b0.75 to 2.45%		--
5s municipal 1950-61 F-A	b0.70 to 2.05%		--
5½s harb imp 1949-61 M-N	b0.70 to 2.10%		--
3¼s sch dist 1950-61 J-J	b0.75 to 1.90%		--
2s 1968-87 A-O	b2.20 to 2.50%		--
1¾s 1952-67 A-O	b0.95 to 2.20%		--
1½s 1952-56 J-J	b0.95 to 1.35%		--
Various purposes—			
4½s 1950-53 J-J	b0.70 to 1.10%		--
2s 1954-63 J-J	b1.15 to 1.95%		--
2½s 1964-88 J-J	b2.00 to 2.50%		--
Refunding rev issue of 1943			
1½s Jun 1 1976	--	--	2.50
Issue of 1944			
1½s 1953-61 F-A	b1.00 to 1.85%		--
1¾s 1962-76 F-A	b1.90 to 2.50%		--
2nd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.60%		--
1¾s 1959-68 A-O	b1.70 to 2.20%		--
2s 1969-75 A-O	b2.25 to 2.45%		--
3rd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.60%		--
1¾s 1959-68 A-O	b1.70 to 2.20%		--
2s 1969-75 A-O	b2.25 to 2.45%		--
1¾s 1976-78 A-O	--	--	2.50
Issue of 1949			
5s 1950-54 M-S	b0.70 to 1.15%*		--
1½s 1955-59 M-S	b1.20 to 1.70%		--
1¾s 1960 M-S	--	--	1.75
2s 1961-64 M-S	b1.80 to 2.00%		--
2¼s 1965-72 M-S	b2.05 to 2.30%		--
2½s 1973-85 M-S	b2.35 to 2.50%		--
2¼s 1986-89 M-S	--	--	2.50
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.15 to 1.35%		--
1½s 1958-63 M-N	b1.45 to 1.95%		--
1¾s 1964-67 M-N	b2.00 to 2.20%		--
Sewer bonds (Election 1948)			
4½s 1950-54 M-S	b0.70 to 1.10%		--
1½s 1955-62 M-S	b1.15 to 1.85%		--
2s 1963-68 M-S	b1.90 to 2.20%		--
1½s 1969 M-S	--	--	2.25

*Subject to all Federal taxes. ‡Dollar value is shown. a Called for redemption, see page 50. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Los Ang City High Sch Dist—			
5½s Nov 1 1949-60 M-N	b0.70 to 1.95%		--
5s 1950-64 F-A	b0.70 to 2.15%		--
4s 1950-61 J-D	b0.70 to 1.90%		--
3¼s Jan 1 1950-60 J-J	b0.75 to 1.75%		--
2½s 1950-72 J-J	b0.70 to 2.35%		--
2¼s 1953-72 J-J	b0.95 to 2.35%		--
2s 1950-72 J-J	b0.70 to 2.35%		--
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1950-77 F-A	b0.70 to 2.45%		--
Ref 3½s 1978-87 F-A	b2.45 to 2.55%		--
Ref 4s 1950-86 F-A	b0.70 to 2.60%		--
Ref 3s 1953-88 A-O	b1.10 to 2.50%		--
2¾s 1950-77 M-S	b0.70 to 2.35%		--
Mt Diablo Union H S Dist—			
2½s 1950-58 F-A	b1.10 to 2.20%		--
2¾s 1959-61 F-A	b2.30 to 2.50%		--
3s 1962-68 F-A	b2.55 to 2.70%		--
Oakland 4½s 1950-65 F-A	b0.70 to 2.00%		--
Municipal Improvement—			
¾s 1951-1956 J-D	b0.85 to 1.35%		--
1s 1957-1968 J-D	b1.40 to 2.20%		--
1¼s 1969-1984 J-D	b2.20 to 2.50%		--
School & High School Dist—			
1s 1951-69 J-J	b0.85 to 2.50%		--
1¾s 1961-79 J-J	b1.85 to 2.40%		--
Richmond (Civic Center)			
1s June 15 1953-59	b1.40 to 2.20%		--
1¼s June 15 1960-74	b2.30 to 2.70%		--
1s June 15 1975-76	b2.75 to 2.80%		--
Sch Dist 2s 1950-57 M-N	b1.00 to 2.00%		--
2½s 1958-67 M-N	b2.10 to 2.60%		--
2¾s 1968-73 M-N	b2.65 to 2.70%		--
Sacramento 3s 1950-68 J-J	b0.70 to 2.00%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b0.70 to 2.40%		--
City Unified School Dist—			
2s 1963-66 J-D	b1.80 to 2.00%		--
2¼s 1966-72 J-D	b2.00 to 2.10%		--
San Diego 5s 1950-66 F-A	b0.80 to 2.35%		--
4½s water 1950-66	b0.90 to 2.45%		--
Water system extension			
1¾s Jun 1 1951-1966	b0.90 to 2.25%		--
2s Jun 1 1967-1976	b2.30 to 2.50%		--
Unified School District—			
1¼s June 15 1952-56	b1.10 to 1.60%		--
1½s June 15 1957-59	b1.70 to 1.90%		--
1¾s June 15 1960-67	b2.00 to 2.30%		--
San Fran (City and County)—			
5s water 1950-69 J-J	b0.70 to 2.15%		--
4½s water 1957-58-59 J-J	b1.40 to 1.60%		--
4½s water 1950-77 J-J	b0.70 to 2.30%		--
4s water distrib 1949-63 J-D	b0.70 to 1.85%		--
Municipal Ry Rehabilitation			
4s 1950-52 F-A	b0.70 to 0.90%		--
1¼s 1953-55 F-A	b1.05 to 1.25%		--
1¾s 1956-58 F-A	b1.30 to 1.45%		--
2s 1959-63 F-A	b1.50 to 1.75%		--
Airport bonds (1945 ser C)			
1½s Dec 15 1951-56	b0.90 to 1.30%		--
1¾s 1951-64 F-A	b0.90 to 1.15%		--
2s 1955-58 F-A	b1.25 to 1.45%		--
2½s 1959-68 F-A	b1.55 to 2.00%		--
Hetch Hetchey 4½s 1967-77	b2.05 to 2.25%		--
Spring Val 4½s 1967-69 J-J	b2.05 to 2.10%		--
San Jose			
Unified School District—			
4s 1950-52 J-J	b0.70 to 0.90%		--
1½s 1953-61 J-J	b1.00 to 1.70%		--
1¾s 1962-69 J-J	b1.75 to 2.05%		--
2s 1970-73 J-J	--	--	2.10
Santa Ana (City)—			
1¼s 1951-66 J-J	b1.00 to 2.30%		--
Venturo County—			
Flood Con Dist Zone One			
3s 1950-54 J-D	b0.80 to 1.60%		--
1¼s 1954-80 J-D	b1.60 to 2.75%		--

CANADA See pages 80 and 81

COLORADO

Denver (City and County)—			
2¾s Sew Disp 1949-56 A-O	b0.60 to 1.10%		--
3s Water 1963-72			
Opt. 10-1-56 A-O	b1.30 to Opt		--
4¼s Water Ref 1950-67 J-D	b0.65 to 1.70%		--
General Obligations—			
2s 1950-57 A-O	b0.65 to 1.15%		--
1½s 1959-60 A-O	b1.25 to 1.35%		--
1.60s 1961-64 A-O	b1.45 to 1.65%		--
1.70s 1965-68 A-O	b1.70 to 1.85%		--
3½s 1949-53 M-N	b0.65 to 0.90%		--
1⅞s 1954-55 M-N	b0.95 to 1.05%		--
1¾s 1956-58 M-N	b1.10 to 1.20%		--
1⅝s 1959-60 M-N	b1.25 to 1.35%		--
1¾s 1961-68 M-N	b1.45 to 1.85%		--
School District No. 1			
2s 1954-57 A-O	b0.95 to 1.15%		--
1¾s 1958-61 A-O	b1.20 to 1.45%		--
2s 1962-63 A-O	b1.55 to 1.60%		--
2.10s 1964-67 A-O	b1.65 to 1.80%		--
El Paso County—			
School District No. 11			
1¼s and 1½s 1950-63	b0.65 to 1.40%		--
Moffat Tunnel Imp Dist.—			
5½s 1950-62 J-J	b0.70 to 1.90%		--
5¼s 1964-73 J-J	b2.00 to 2.45%		--
4¼s 1950-56 J-J	b0.70 to 1.45%		--
5s 1974-83 J-J	b2.45 to 2.65%		--

CONNECTICUT

1¾s 1949-68 M-N	b0.85 to 1.75%		--
World War II Bonus—			
2½s 1950-57 J-J	b0.85 to 1.35%		--
University 1¼s 1950-67 J-J	b0.85 to 1.75%		--
1¼s Apr 15 1950-61	b0.95 to 1.50%		--
1⅛s Apr 15 1962-71	b1.55 to 1.80%		--
2s 1950-61 F-A	b0.85 to 1.55%		--
Wilbur Cross Parkway—			
1¼s 1956-57 A-O	b1.20 to 1.30%		--
Branford (T) 2s 1949-57 J-D	b1.00 to 1.45%		--
Bristol 5½s 1949-57 J-D	b1.00 to 1.70%		--
Cornwall 2s 1949-56 A-O	b1.00 to 1.40%		--
Danbury 1½s 1949-58 A-O	b1.00 to 1.50%		--
Darien 1¾s 1949-58 A-O	b1.00 to 1.50%		--
East Hartford (Town)—			
4¾s school 1949-59 M-N	b1.00 to 1.75%		--
2s 1950-65 F-A	b1.00 to 2.00%		--
Griswold 2¼s 1950-59 J-D	b1.10 to 1.90%		--
Hartford 1s 1950-58 J-J	b0.95 to 1.45%		--
1½s Sept 1 1950-59 M-S	b0.95 to 1.50%		--
3½s bridge 1954-59 J-D	b1.45 to 1.60%		--
Hartford County—			
Metropolitan District—			
2¼s 1950-78 J-J	b0.90 to 2.00%		--
1¾s 1950-70 J-J	b0.90 to 1.90%		--
1¾s 1972-80 J-J	b1.90 to 2.00%		--
1½s 1949-81 M-N	b0.90 to 2.00%		--
New Britain (City)—			
2½s 1950-66 J-J	b1.00 to 1.95%		--
New Haven 1¾s 1950-68 F-A	b1.00 to 1.95%		--
1.40s 1951-69 J-J	b0.80 to 1.60%		--
New London 1½s 1950-54 J-J	b1.00 to 1.35%		--
Norwalk (City)—			
*4¼s sewer 1950-63 M-N	b1.00 to 1.95%		--
1¾s 1950-59 A-O	b1.00 to 1.65%		--
1.30s park 1950-61 J-D	b1.00 to 1.70%		--
Norwich 4¼s 1950-65 M-S	b1.00 to 2.05%		--
1⅜s 1950-61 F-A	b1.00 to 1.70%		--
Stamford (City) 2½s '49-61 M-N	b1.00 to 1.75%		--
2s school 1950-68 F-A	b1.00 to 2.00%		--
Stamford (Town)—			
*4¼s school 1950-64 M-N	b1.00 to 2.05%		--
1s highway 1949-65 J-D	b1.00 to 1.95%		--
Suffield 1¾s 1950-59 J-J	b1.00 to 1.55%		--
Torrington 2¼s 1950-57 A-O	b1.00 to 1.45%		--
Waterbury 5s 1949-71 M-N	b1.00 to 2.25%		--
3s street 1950-55 F-A	b1.00 to 1.45%		--
1.80s 1952-71 M-S	b0.90 to 1.90%		--
1½s 1953-56 J-J	b1.20 to 1.45%		--

DELAWARE

1⅛s highway 1950-79 J-J	b0.65 to 1.85%		--
1½s pub imp 1950-64 F-A	b0.65 to 1.55%		--
1½s 1968 J-J	--	--	1.65
Memorial Bridge—			
4s revenue 1978 J-D	110½	112	--
New Castle County—			
1¼s 1950-61 J-D	b0.75 to 1.55%		--
Sussex Co 4½s 1950-53 A-O	b0.75 to 1.00%		--
1½s 1949-73 M-N	bPar to 1.85%		--
Wilmington			
4½s bldg con 1953-62 M-S	b1.00 to 1.50%		--
4¼s 1950-58 (s-a) A-O	b0.65 to 1.35%		--

FLORIDA

University of Florida—			
4½s 1950-54 M-N	b2.00 to 2.60%		--
3¼s 1955-79 M-N	b2.60 to 3.10%		--
Bradenton ref 4s 1950-70 J-J	b2.00 to 3.40%		--
3¾s wat & sew 1950-74 M-S	b2.10 to 3.60%		--
Clearwater (City)—			
Ref 2¾s 1950-56 J-J	b2.25 to 2.75%		--
Ref 2¼s 1957-64 J-J	b2.75 to 3.00%		--
Ref 2¾s 1965-78 J-J	b3.00 to 3.15%		--
Ref 2.40s 1979 J-J	--	--	3.15
Coral Gables—Ref of 1944			
3s non-opt 1949-74	b2.00 to 3.25%		--
3½s opt 1979	101	103	--
Dade Co 6s Oct 1949-54 A-O	bPar to 2.00%		--
Internat'l Airport Revenue			
3½s 1950-60 J-J	b1.75 to 3.25%		--
3½s 1961-67 J-J	--	--	3.25
3½s 1972 J-J	101	--	--
Escambia Co 6s Aug 15 1951	--	--	1.50
Bridge Revenue—			
3s 1953-54 M-N	b2.25 to 2.50%		--
3¼s 1955-63 M-N	b2.60 to 3.15%		--
Special Tax S D No. 16—			
2⅝s 1950-68	b1.25 to 2.50%		--
Fort Lauderdale—			
4s ref 1950-71 J-J	b1.25 to 3.40%		--
Gainesville 5½s Jul 1950-75	b1.50 to 3.25%		--
Hialeah ref 3½s 1950-63 J-J	b2.50 to 3.30%		--
3s callable 1971	94	97	--
Jacksonville Ref 2.60s 1957	--	--	1.70
2s 1954-57 J-J	b1.30 to 1.70%		--
Elec Revenue ctfs—			
2½s 1955 J-J	--	--	1.50
2s 1956-62 J-J	b1.60 to 2.10%		--
2¼s 1963-68 J-J	b2.10 to 2.25%		--
2½s 1969-72 J-J	b2.25 to 2.35%		--
Wat Rev ctfs (issue of '49)			
4s 1952 to 1955 3s 1956	b1.20 to 1.60%		--
2¾s 1957, 2¼s 1958 to '60 & 2s 1961 to '67 F-A	b1.70 to 2.25%		--
Lakeland—			
Lt & wat rev 3¼s 1950-65 J-J	b1.50 to 3.05%		--
Lt & wat rev 3½s 1966-67 J-J	--	--	3.10
Leon County 5s July 1 1950-56	b1.25 to 2.00%		--
Miami Beach—			
Ref 4½s non opt 1950-56	b1.25 to 2.25%		--
Miami (City of)—			
2.60s 1950-69 F-A	b1.00 to 2.70%		--
Water Revenue			
4s 1950 J-D	--	--	1.25
2⅝s 1951 J-D	--	--	1.35
2⅝s 1952 J-D	--	--	1.45
2¼s 1953 J-D	--	--	1.55
2⅛s 1954-55 J-D	b1.65 to 1.75%		--
2¼s 1956-58 J-D	b1.85 to 2.05%		--
2⅜s 1959 J-D	--	--	2.10
2½s 1960-64 J-D	b2.20 to 2.40%		--
2⅝s 1965-67 J-D	b2.45 to 2.55%		--
2¾s 1968-77 J-D	b2.60 to 2.80%		--
New Smyrna—			
Refunding 4½s 1960-70	b3.00 to 3.50%		--
Orlando ref 4s 1950-62 F-A	b1.25 to 2.50%		--
Orange 5s 1952-53 J-J	b1.50 to 1.70%		--
4s 1961	--	--	2.50
Palm Beach 5s 1950-53	b1.25 to 1.50%		--
Pensacola 5s 1958 J-J	--	--	2.35
Pinellas Co 4s 1950-62 A-O	b1.50 to 2.50%		--
St Petersburg—			
4s non-call ref 1950-61 M-S	b1.50 to 2.75%		--
2¾s Refunding Serial—			
Non-callable 1949-79 A-O	bPar to 2.90%		--
Callable 1949-78 A-O	bPar to 2.90%		--
Callable 2¾s 1979 A-O	95	98	--
Tallahassee (City of)—			
Municipal Elec Revenue			
3¼s and 3s 1952-76 A-O	b1.75 to 3.20%		--
Tampa 5s w w 1950-72 F-A	b1.25 to 3.40%		--
Ref 4s 1950-65 M-S	b1.50 to 3.00%		--
Water rev 3s 1953-77 M-S	b1.60 to 3.00%		--

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f71⅛	--	--
Extl s f 6s 1948 A-O	f71	--	--
Extl s f 7s 1946 A-O	f71½	--	--
Extl s f 7s 1947 J-J	f71½	--	--
Akershus (Dept of) 4s 1968 M-S	93¼	--	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f45	47	--
Extl s f 7s ser B 1945 J-J	f45	46	--
Extl s f 7s ser C 1945 J-J	f45	46	--
Extl s f 7s ser D 1945 J-J	f45	46	--
Extl s f 7s 1957 1st ser A-O	f45	46	--
Extl s f 7s 1957 2d ser A-O	f45	--	--
Extl s f 7s 1957 3d ser A-O	f45	46	--
Antwerp (City) extl 5s '58 J-D	103¼	104¼	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	98⅜	99	--
10-year 3¼s 1956 F-A	89	91	--
10-year 3¼s 1957 J-D	89	91	--
15-year 3⅜s 1962 F-A	83¼	85½	--
20-year 3½s 1966 J-D	80⅛	84	--
20-year 3½s 1967 J-D	--	86	--
Bank of Colombia 7s 1947 A-O	f47	--	--
7s 1948 A-O	f47	--	--
Baranquilla 4s ext to 1964 J-D	65	70	--
Belgium (Kingdom of)—			
External s f 6s 1955 J-J	111	--	--
External s f 7s 1955 J-D	118½	120¼	--
Unif 4s of 1936 1976	f17¼	18¼	--
Bogota (City) extl 8s 1945 A-O	f57	--	--
Extl s f 6½s 1947 A-O	f57	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f48¾	--	--
7s Oct 1947 A-O	f48¾	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f13¼	13⅜	--
External 7s 1958 J-J	f13¼	13⅜	--
External s f 7s 1969 M-S	f13¼	13⅜	--
External 6s 1940 A-O	f13¼	13⅜	--
Brazil 8% external 1941 J-D			
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	74	80	--
7s Cent Ry Elec 1952 J-D	f54	--	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f52	--	--
Extl s f 6½s (1926) '57 A-O	f55⅛	--	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	f75½	--	--
Extl s f 6½s (1927) '57 A-O	f54¼	54¾	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	f72½	78	--
External $ bonds of 1944—	53⅛	54½	--
3¾s Series No. 1	58	70	--
3¾s Series No. 2	66½	--	--
3¾s Series No. 3	66½	67½	--
3¾s Series No. 4	66½	67½	--
3¾s Series No. 5	66½	70	--
3¾s Series No. 7	70	--	--
3¾s Series No. 8	70	--	--
3¾s Series No. 9	70	--	--
3¾s Series No. 10	70	79	--
3¾s Series No. 11	63⅞	65	--
3¾s Series No. 12	63⅞	64½	--
3¾s Series No. 13	63⅝	--	--
3¾s Series No. 14	63⅝	65	--
3¾s Series No. 15	63⅝	64⅞	--
3¾s Series No. 16	63¾	--	--
3¾s Series No. 17	64½	--	--
3¾s Series No. 18	63⅝	64½	--
3¾s Series No. 19	63⅝	65	--
3¾s Series No. 20	63⅝	--	--
3¾s Series No. 21	63⅝	--	--
3¾s Series No. 22	66	--	--
3¾s Series No. 23	63⅝	65	--
3¾s Series No. 24	63⅝	--	--
3¾s Series No. 25	63⅝	65	--
3¾s Series No. 26	63⅝	--	--
3¾s Series No. 27	63⅝	--	--
3¾s Series No. 28	64½	65	--
3¾s Series No. 29	65	--	--
3¾s Series No. 30	63⅝	--	--
Funding 5s 1931-51 A-O	72	74	--
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	54¼	54¾	--
3¾s assented Plan B £ issue	f23	--	--
£ issue 5s 1931-71	f38	--	--
Sterling 4s 1889	f26	--	--
Sterling 4s 1900	f26	--	--
Sterling 4s 1901-1964	f26	--	--
Sterling 4s 1910	f26	--	--

*Tax free in Connecticut. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Brazil (continued)			
Sterling 4s 1911	f26	--	--
Sterling 4½s 1883	f29	--	--
Sterling 4½s 1888	f29	--	--
Sterling 5s 1895	f29	--	--
Sterling 5s 1898	f26	--	--
Sterling 5s 1903	f26	--	--
Sterling 5s 1909	f26	--	--
Sterling 5s 1914	f37	--	--
Sterling 6½s 1927	f37	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	97¼	98	--
S f 5s 1958 F-A	--	98	--
20-year s f 6s 1950 J-D	100¼	101¼	--
British—See page 65			
Caldas Extl s f 7½s 1946 J-J	f45¼	46	--
Cali (Colom) s f 7s 1947 M-N	f45¾	46¾	--
Callao (Peru) 7½s 1944 J-J	f20⅞	21⅜	--
Carlsbad (City) 8s 1954 J-J	f57	--	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f45	46¼	--
External sec 7s 1948 J-D	f45¼	48	--
Ceara (Brazil) 8s 1947 J-D	f12	--	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f36	--	--
7s assented 1960 M-S	f28	--	--
Chile (Republic of)—			
Extl s f $ 2-3s 1993 J-D	26¾	27	--
External 7s 1942 M-N	f36	--	--
6% assented 1942	f28	30	--
External s f 6s 1960 A-O	f36	--	--
6s assented 1960	f28	28¼	--
Extl s f 6s Feb 1961 F-A	f36	--	--
6s assented Feb 1961	f28	--	--
Extl s f 6s Sep 1961 M-S	f36	--	--
6s assented Sep 1961	f28	30	--
Extl Ry ref 6s Jan 1961 J-J	f36	--	--
6s assented Jan 1961	f28	--	--
Extl s f 6s 1962 M-S	f36	--	--
6s assented 1962	f28	--	--
Extl s f 6s 1963 M-S	f36	--	--
6s assented 1963	f28	--	--
Internal 8s 1922	f14	--	--
£ 4½s 1885	f12	--	--
£ 5s 1911	f12	--	--
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f36	40	--
6½ assented 1957	f28	28¾	--
S f gtd 6¾s 1961 J-D	f36	--	--
6¾s assented 1961	f28	29	--
S f gtd 6s 1961 A-O	f36	--	--
6s assented 1961	f28	28¼	--
6s 1962 M-N	f36	--	--
6s assented 1962	f28	--	--
6% notes 1931 J-D	f30	--	--
6s stamped 1931	f28	28½	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f4¼	7	--
Colombia Rep 6s 1961 J-J	f77	90	--
6s Oct 1961 A-O	f77	90	--
External s f 3s 1970 A-O	f43⅛	44⅜	--
6s 1913 £ issue	f18	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f47	--	--
S f 7s (of 1926) 1946 M-N	f47	--	--
S f 7s (of 1927) 1947 F-A	f47	--	--
Copenhagen 5s 1952 J-D	80	80⅛	--
External g 4½s 1953 M-N	75	76	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	18½	19⅞	--
Funding 5s 1951 M-N	f12	--	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f18	21	--
5s funding 1949 M-S	f13	17	--
Cuba (Republic)—			
External 4½s 1977 J-D	107½	109½	--
Internal 5s 1905	110	--	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f45	46	--
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	47	55	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	80	82	--
Extl s f 5s 1953 F-A	80⅝	84	--
Danish Reunion 1919-95	f36	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f6¾	8	--
Denmark ext 6s 1942 J-J	--	90⅞	--
Extl 5½s 1955 F-A	87⅛	89½	--
Extl 4½s 1962 A-O	78⅛	79	--
El Salvador (Rep) 8s A 1948	f98	--	--
Ctfs of dep (Mfrs Trust)	f98	--	--
4s extl s f $ Jan 1 1976	72	74	--
3½s extl s f $ Jan 1 1976	55	58	--
3s extl s f $ Jan 1 1976	47⅛	49	--
Estonia (Rep of) 7s 1967 J-J	12	13½	--
French Government—			
Extl s f 7s 1949 J-D	103	--	--
4s 1917 Q Mar 16	f1	2	--
Great Britain—See page 65			
Greek Govt s f 7s 1964 M-N	f8¾	11	--
Sinking fund 6s 1968 F-A	f8¾	9⅜	--
Helsingfors (City)—			
Extl 6½s 1960	56	65	--
Irish Free State 5s 1960 M-N	100¾	--	--
Italian (Repub) 1-3s 1977 J-J	f36⅜	37	--
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	32⅝	33	--
7s B 1947 with coup M-S	k50⅞	Sep 28	--
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	f32⅞	33	--
External 7s 1952 J-J	fk51	Sep 14	--
Italy (Kingdom of) 7s 1951 J-D	56¾	60	--
Jugoslavia—			
Funding s f 5s 1956 M-N	f9	11	--
State Mtge Bk 7s 1957 A-O	f10	11¾	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f13	15	--
5s 1911 (£ issue)	f14	--	--
Maranhao (State) Brazil—			
7s 1958 M-N	f40	--	--
Stpd pursuant to Plan A (interest reduced to 2⅛%) 2008	29⅛	30	--
Medellin (Munic Colombia)			
7s extl Dec 1 1951 J-D	f45¼	47	--
6½s 1954 J-D	f45	46¼	--
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
4½s assented to 1922 (agreement 1943) M-N	--	--	--
4½s small 1943	--	--	--
New assented (1942 agree) 1968 J-J	f5⅜	--	--
Small 1968	--	--	--
Mexico (Republic of)—			
5s of 1899 due 1945 Q-J	--	--	--
Large	--	--	--
Small	--	--	--
5s assented to 1922 (agreement 1945) Q-J	--	--	--
Large	--	--	--
Small	--	--	--
5s new ass'td (1942 agree) 1963 J-J	f9⅜	10⅞	--
Large	f9⅜	10⅞	--
Small	f9⅛	10¼	--
4s of 1904 (assented to 1922 agree) 1954 J-D	5	--	--
4s new ass'td (1942 agree) 1968 J-J	f5	6½	--
4s of 1910 (assented to 1922 agree) 1945 J-J	--	--	--
Small	--	--	--
4s new ass'td (1942 agree) 1963 J-J	f8	10	--
Small	f8	8½	--
Treas 6s of 1913 (ass'td to 1922 agree) 1933 J-J	--	--	--
Small	--	--	--
6s new ass'td (1942 agree) 1963 J-J	f10⅜	--	--
Small	f10⅜	10¾	--
Milan (City of) 6½s 1952 A-O	fk49	Sep 26	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	fk38	June 27	--
Stpd pursuant to Plan A (Interest reduced to 2.125%) 2008	30⅛	31	--
Extl 6½s 1959 ser A M-S	f39½	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	f30⅛	--	--
Montevideo (City) 7s 1952 J-D	f145	--	--
Extl s f 6s 1959 ser A M-N	f142	--	--
Mtge Bank of Denmark—			
5% s f 5s 1972 ser IX J-D	74	77	--
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	92½	94¼	--
New So Wales (Australia)—			
Metropolitan Wat Sewerage & Drainage Board—			
S f 5½s 1950 A-O	100¼	100½	--
Norway (Kingdom)—			
4½s extl s f 1956 M-S	--	94¾	--
4¼s extl s f 1965 A-O	94½	95¾	--
S f extl 4s 1963 F-A	94	98½	--
Extl loan 3½s s f 1957 A-O	90	91½	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	104	--	--
Oslo s f extl 4½s 1955 A-O	92⅜	95½	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	101	--	--
St mod 3¼s extl 1994 J-D	86	89¾	--
Ext sec ref 3½s B 1967 M-S	103½	--	--
Extl s f 3s 1987 M-N	72	--	--
Parana (State) Brazil—			
7s 1958 M-S	f41	--	--
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	f31	34	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	fk37	June 7	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f29½	32	--
Peru sec s f 7s 1959 M-S	f21¼	22	--
Nat Loan extl 6s 1960 J-D	21¼	21⅜	--
Extl s f 6s 1961 A-O	f21¼	21½	--
Series A B C D & E 1½% to 2½% 1997 J-J	f18⅛	18⅜	--
Poland (Rep of) 6s 1940 A-O	f9¾	--	--
4½s assented 1958 A-O	f9½	12½	--
Stabilization s f 7s 1947 A-O	f16	--	--
4½s assented 1968 A-O	9½	11¾	--
External 8s 1950 J-J	12	19	--
4½s assented 1963 J-J	9½	10⅞	--
Dollar funding 3s 1956 A-O	f3	6	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	38	--	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	33	38	--
Extl s f 7½s 1966 J-J	f--	--	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f30⅛	37⅝	--
Extl s f 7s 1968 F-A	f39	--	--
Rio de Janeiro 8s 1946 A-O	f38	--	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	33½	35	--
Extl s f 6½s 1953 F-A	f37½	40	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f29½	31½	--
Extl 6½s 1959 J-J	f39	--	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	f25¾	33	--
Extl 6s 1933 A-O	f37	--	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f44	--	--
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	34	41	--
7s extl s f 1966 M-N	f38½	--	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f29½	--	--
Extl s f 7s 1967 J-D	f--	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f29½	--	--
Extl s f 6s 1968 J-D	f37	--	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f28	30	--
Rome (City of) 6½s 1952 A-O	k49½	Sep 20	--
Russian 6½s June 18 1919	f2½	2⅝	--
5½% ext loan Dec 1921	f2½	2⅝	--
Salvador 7s 1957 J-J	f78	--	--
Ctfs of dep (Mfrs Trust)	f78	--	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f42	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f87	--	--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f73½	78	--
Extl 8s 1950 J-J	f87	--	--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	f73½	77	--
Extl 7s 1956 M-S	f85	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	f73½	77	--
Extl s f 6s of 1968 J-J	f84	--	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	73½	75½	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f45¾	46¾	--
Santiago (City) Chile 7s '49 J-J	f27½	--	--
Extl s f 7s 1961 M-N	f27½	--	--
Sao Paulo Brazil 8s 1952 M-N	f60	--	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	55	--	--
Extl s f 6½s 1957 M-N	f60	--	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	55	60	--
Extl sec 8s 1943 M-N	f60	--	--
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f9½	9⅝	--
Extl 7s 1962 ser B M-N	f9½	9¾	--
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f8½	18	--
4½s assented 1958 J-D	6½	9½	--
State Mtge Bank Jugoslavia			
See Jugoslavia			
Sydney County Council—			
3½s 10-year s f 1957 J-J	87	91	--
Tolima (Columbia) 7s' '47 M-N	f45½	46½	--
United Kingdom of Gt Brit & Ireland—See page 65			
Uruguay 8s extl 1946 F-A	f126	--	--
Extl s f 6s 1960 M-N	f130½	--	--
Extl s f 6s 1964 M-N	121	--	--
3¾-4-4½% ($ bds of 1937) external readjust 1979	83⅛	84½	--
external conv 1979	82	88½	--
3⅞-4⅛-4⅜ extl conv s f of '37 1978 J-D	84	89¾	--
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	89	100	--
3½s extl readj 1984 J-J	78½	82	--
Valparaiso 6s 1939 $ issue	f27	--	--
Warsaw (City) 7s 1958 F-A	f5	12	--
4½s assented 1958 F-A	f6½	7	--
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f9	11	--
2nd ser funding 5s '56 M-N	f9	11	--

CANADA

Bonds—	Yield Basis or Bid	Ask	To Net
War Loan and Victory Loan issues, are quoted in Canadian funds.			
1st War Loan 3¼s 1952	102¼	103	--
1st Victory Loan 3s 1951	101¾	102½	--
2nd War Loan 3s 1952	a100	--	--
2nd Victory Loan 3s 1954	103¼	103¾	--
3rd Victory Loan 3s 1956	103¼	103¾	--
4th Victory Loan 3s 1957	102¼	103¼	--
5th Victory Loan 3s 1959	102⅜	103⅛	--
6th Victory Loan 3s 1960	102⅜	103⅛	--
7th Victory Loan 3s 1962	102¼	103	--
8th Victory Loan 3s 1963	102⅛	102⅞	--
8th Victory Loan 1¾s 1949	100	100½	--
9th Victory Loan 3s 1956	102⅛	102⅞	--
9th Victory Loan 1¾s 1950	100	100½	--

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian funds.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Bid	Basis or Ask	To Net
Canada (Continued)			
The remainder of Canadian Municipals are quoted in American dollars.			
Dominion of Canada—			
2¾s (25-year) 1974 M-S	100⅜	100¾	--
3s (20-year) 1955 J-D	89	--	--
3s June 1 1958 opt '53	90¼	91¼	--
3s perpetual M-S	89½	90½	--
1st War Loan 3¼s 1952 F-A	90¼	--	--
25-yr 3¼s 1961 opt '56 J-J	105⅝	106⅜	--
3¼s June 1 1966 opt '56	91½	92½	--
30-yr 4s 1960 A-O	102⅛	102⅞	--
4½s Nov 1 1959	a89	--	--
Alberta (Prov of)—			
3½s 1961-1970 J-D	100¼	101¼	--
3½s 1971-1980 J-D	100¼	101¼	--
3s debentures 1953-55 J-D	101½	102½	--
3¼s debentures 1956-60 J-D	102	103½	--
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	109¾	110¾	--
4½s 1950-56 J-D 29	b101 to	108	--
4½s s f deb Jan 23 1969 J-J	120	122	--
4s Dec 1 1957	108	110	--
3s s f debs June 15 1964	--	--	3.15
Edmonton (C)—			
Debs 3¼s May 15 1950-54	101	102½	--
Manitoba deb 5½s 1958 J-J	99	--	--
5s June 15 1954	109¾	110¾	--
5s 1959 J-D	117	119	--
4½s 1951 F-A	104	105	--
4½s 1956 J-D	110½	111½	--
4s 1957 J-D	108	109½	--
2¾s debs 1950-59 A-O	--	99¼	--
3s debs 1965 A-O	--	99¼	--
Montreal—			
Metrop Co 4½s '53, '54 & '61	104½	106½	--
4½s May 1 1965 M-N	108	110	--
1947 U S Currency ref			
1¾s Oct 15 1949	99¼	--	--
2s Oct 15 1950	99	100	--
2⅛s Oct 15 1951	98¾	--	--
2⅜s Oct 15 1952	98¼	--	--
2½s Oct 15 1953	98	--	--
2⅝s Oct 15 1954	98	--	--
2¾s Oct 15 1955	98	--	--
2⅞s Oct 15 1956	98	--	--
3s Oct 15 1957-67	96	97½	--
Harbor Commissioners—			
5s Nov 1 1969 M-N	a105	--	--
New Brunswick 5½s 1952 J-J	94	--	--
Debenture 5s 1960 J-J	113½	115½	--
4¾s 1955 M-S	107½	109	--
4¾s 1960 A-O	110½	112	--
4½s non-call 1958 M-N 15	109	110½	--
4½s s f Apr 15 1961 A-O 15	110½	112	--
3¼s s f debs 1963 M-N	88	--	--
2¼s debentures 1952 M-N	99½	100¼	--
North Vancouver 5s 1960 J-J	65	--	--
Nova Scotia 5s 1960 M-S	117	118½	--
Deb 4½s 1960 M-N 15	114	115½	--
Debenture 3¼s 1956 J-D	90	--	--
Ontario (Province)—			
5s 1959 M-N	118½	120	--
5s 1960	120	121½	--
4½s Jan 15 1950-57 J-J 15	b100 to	110	--
4s May 15 1958-68 M-N 15	109	113	--
Ottawa City—			
5s July 1 1956 J-J	115	--	--
4½s 1960 J-J	115	--	--
Quebec (Province)—			
3s s f debs 1964 opt '62 M-S	--	99½	--
3¼s July 15 1953 opt '51	101¾	102½	--
S f debenture 3¼s 1954 M-S	90	92	--
S f debenture 3½s 1959 M-S	91	93	--
S f debenture 3½s 1957 M-S	91	93	--
S f debenture 3¾s 1963 A-O	93	95	--
4s Feb 1 1958 opt '53	105	106	--
4¼s 1961 M-N	113¾	114¾	--
4½s 1956 J-J	103¾	104¾	--
Quebec City—			
5s s f (non-call) 1960 M-N	109	--	--
Saskatchewan (Province)—			
5s 1959 (non-call) M-N	107½	109	--
4½s 1955	103¼	104¾	--
4½s Mar 15 1960 M-S	104¼	105¾	--
4s Nov 15 1957 M-N 15	101	102½	--
Toronto—			
5s, 1950-59 J-D	110	--	--
4½s 1950-61 A-O	b100 to	116	--
Vancouver (B C)—			
5½s 1952 F-A	107	--	--
5s Jan 15 1970 J-J 14	119	--	--
4½s 1967 F-A	112	--	--
3¾s debs 1960-74 A-O	b3.72 to	3.96%	--
Verdun deb 5s 1954	105	--	--
Winnipeg—			
4½s Apr 1 1961	114	116	--
5s Jan 1 1960	117	119	--
GEORGIA			
Athens 2½s school 1950-79	b0.80 to	2.25%	--
Atlanta—			
4½s 1950-56 J-J	b0.80 to	1.35%	--
Ref 2¾s 1949-67 J-D	b0.80 to	2.00%	--
1½s 1952-76 M-S	b0.80 to	2.15%	--
Augusta (City)—			
2¾s 1949-78 J-D	b0.80 to	2.35%	--
Columbus (City) 2s '50-77 A-O	b0.80 to	2.35%	--
Crisp Co 5s 1950-57 F-A	b0.90 to	1.90%	--
De Kalb Co 2s 1950-77 J-J	b0.80 to	2.40%	--
Fulton Co 1½s 1950-60 J-J	b0.90 to	1.65%	--
1½s 1961-76 J-J	b1.70 to	2.15%	--
School District—			
1½s 1950-63 F-A	b0.80 to	1.85%	--
2½s 1950-56 A-O	b0.80 to	1.40%	--
Muscogee County—			
Road 4½s 1950-56 A-O	b0.80 to	1.65%	--
Richmond (County)—			
Board of Ed 2¾s '50-79 J-J	b0.80 to	2.40%	--
Savannah 4½s ref 1959 F-A	b1.75 to	1.90%	--
2½s 1949-67 J-D	b0.80 to	2.15%	--
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.00 to	1.25%	--
Boise City Ind			
School Dist No 1—			
4s 1949-53	b1.00 to	1.50%	--
2s 1949-62 opt 1955	b1.00 to	1.50%	--
ILLINOIS			
4s highway 1950-54 M-S	b0.75 to	1.05%	--
4s highway 1955-58 M-N	b1.10 to	1.30%	--
3¼s emerg rel 1950-54 Dec 15	b0.75 to	1.05%	--
Service Recognition ser A—			
1½s 1950-60 M-N	b0.70 to	1.35%	--
1¾s 1961-72 M-N	b1.40 to	1.75%	--
2s ser B 1954-60 M-N	b1.05 to	1.35%	--
Adams County—			
¾% to 1% 1950-63 A-O	b0.75 to	2.00%	--
Bloomington 4¼s water			
1950-61 opt 1951 M-S	b1.50 to	Oct	--
Sewer rev 2½s 1958-70 M-N	b2.25 to	2.70%	--
Sewer rev 2¾s 1971-79	b2.75 to	2.80%	--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f94	--	--
Chicago (City)			
3s 1956 opt 1949	--	--	1.50
3½s 1955 opt 1951	--	--	1.70
4½s 1954	--	--	1.70
2¼s 1968 opt 1950-68 J-J	b1.00 to	2.30%	--
1½s 1950-66 J-J	b0.85 to	2.25%	--
Transit Authority—			
Revenue series of 1947:			
3¼s 1953 J-J	100	102	--
3¼s 1954 J-J	97½	100	--
3¼s 1955 J-J	96	99	--
3¼s 1956 J-J	94	97	--
3¼s 1957 J-J	93	96	--
3⅜s 1958-61 J-J	87	91	--
3½s 1962-65 J-J	87	91	--
3⅝s 1966-72 J-J	87	91	--
3¾s 1978 J-J	90	92	--
Water Works Revenue—			
2¾s ctfs 1962-64 M-S	b2.00 to	2.15%	--
2¼s ctfs May 1 1961	--	--	2.00
1½s 1962-66 J-D	b2.20 to	2.35%	--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.25
2¾s ctfs Feb 15 1958-59	b1.75 to	1.85%	--
2½s ctfs June 1 1964-66	b2.15 to	2.25%	--
2¼s ctfs 1958-59 J-D	b1.80 to	1.90%	--
2s ctfs Aug 1 1950-53	b1.00 to	1.20%	--
2s ctfs April 1 1954-57	b1.25 to	1.70%	--
2s ctfs May 1 1959-60	b1.75 to	1.85%	--
1¾s ctfs 1961-63 M-N	b2.00 to	2.15%	--
Chicago Board of Education—			
4¾s ref 1954 M-S	--	--	2.25
Chicago Park District—			
4s 1955 opt 1950-55	b1.00 to	1.80%	--
Ref bonds of 1944 1½s ser J Mar 1 1964 opt 1950-64	b1.10 to	2.50%	--
Ref bonds of 1945—			
1½s 1965 opt 1950-65 J-D	b1.00 to	2.50%	--
Judgment Funding			
1¾s 1950-66 J-J	b1.10 to	2.50%	--
Imp 2¾s '68 opt '50-68 M-N	b1.10 to	2.30%	--
Chicago Sanitary District—			
4s 1955 opt 1950-54	b1.00 to	1.80%	--
2⅜s construction ser 12 Jan 1 1968 opt '51-68 J-J	b1.10 to	2.30%	--
2½s construction ser 1—			
July 1 1960 opt 50-60 J-J	b1.10 to	2.10%	--
2¼s 1960 opt '50-60 J-J	b1.10 to	2.10%	--
2s ref 1962 opt '50-62	b1.10 to	2.20%	--
1¾s ref 1965 opt '50-65 J-J	b1.10 to	2.60%	--
1¼s construction ser 7—			
Jan 1 1966 opt 1950-65	b1.10 to	2.60%	--
2s construction ser 8—			
Jan 1 1966 opt 1950-65	b1.10 to	2.40%	--
2¼s construction ser 10			
Jan 1 '67 opt '50 to '66	b1.10 to	2.30%	--
2¾s construction series 11			
Jan 1 1968 opt '51 to '67	b1.15 to	2.35%	--
2½s construction series 13			
Jan 1 1969 opt '52 to '68	b1.25 to	2.35%	--
2¼s construc series 14			
Jan 1 1969 opt '52 to '68	b1.15 to	Par	--
Cook County—			
2s 1950-59 J-J	b1.00 to	Par	--
2s hos & inf 1957 opt 1950-57 J-D	b1.10 to	2.10%	--
2s 1957 opt '49-57 J-D	b1.00 to	2.10%	--
2½s superhgway '69 opt 1950-69 J-J	b1.15 to	2.40%	--
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	98	100	--
4s Bridge Rev sf 1978 J-J	102	104	--
3¾s 1953-68 J-J	b2.75 to	3.50%	--
Elgin 2s 1950 59	b0.80 to	1.70%	--
Evanston—			
Wat Rev 2½s 1950-55 J-J	b1.00 to	1.60%	--
Wat Rev 2¼s 1956-73 J-J	b1.70 to	2.50%	--
Wat Rev 2½s 1974-79 J-J	b100 to	98	--
Forest Preserve—			
4s 1956 opt 1950-52	b1.10 to	1.30%	--
La Grange (Village of)—			
3s water rev 1950-68 M-S	b1.25 to	2.75%	--
Madison (Kings H'way Bdg)—			
2½s-2¾s ref rev '50-63 J-D	b1.40 to	2.75%	--
Peoria School Dist No 150			
1¼s June 1 1950-60	b0.80 to	1.50%	--
1½s June 1 1961-67	b1.60 to	1.85%	--
Rockford S D No 205—			
2.10s 1950-58 F-A	b0.80 to	1.50%	--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	101½	103½	--
Springfield (City of)—			
Ref rev 1.90s 1953-61 M-S	b1.15 to	1.75%	--
Winnetka (Village)—			
2¼s Dec 1 1949-58	b0.75 to	1.50%	--
INDIANA			
East Chicago—			
2s sch dist 1950-69 J-J	b0.75 to	98	--
Elkhart 4½s w w 1950-75 A-O	b1.00 to	3.50%	--
Evansville School City—			
1st 1950-58 J-J	b1.00 to	1.60%	--
1¾s 1950-63 J-J	b1.00 to	1.70%	--
Fort Wayne 4¼s 1949-57 A-O	b1.00 to	2.00%	--
Hammond 4s C H 1950-56 J-J	b1.00 to	2.20%	--
Indiana University—			
2¼s 1951-60 M-N	b1.30 to	2.80%	--
2½s 1961-69 M-N	b2.75 to	3.00%	--
Indianapolis—			
4½s 1950-55 J-J	b1.00 to	1.70%	--
Gas Utility Revenue			
3½s 1950-67 J-D	b1.00 to	2.50%	--
2½s 1950-69 J-D	b1.00 to	2.65%	--
1¾s refund Jan 1 1950-61	b1.00 to	1.70%	--
1½s 1950-62 J-J	b1.00 to	1.70%	--
IOWA			
¾s Service Compensation Dec 1 1949-53	b0.40 to	0.70%	--
Cedar Rapids 4½s 49-53 M-N	b0.90 to	1.20%	--
Des Moines 5s 1950-57 J-J	b0.60 to	1.40%	--
Polk Co 2s 1949-60 M-N	b0.60 to	1.40%	--
Scott County—			
1¼s 1949-62 M-N	b0.60 to	1.40%	--
1¼s 1963-65	b1.50 less	1	--
Sioux City 2¼s 1950-56 J-J	b0.60 to	1.20%	--
Waterloo (School Building)—			
4s 1951-53 M-N	b0.60 to	0.90%	--
1¼s 1954-58 M-N	b0.95 to	1.25%	--
1½s 1959-62 M-N	b1.30 to	1.60%	--
1¾s 1963-69 M-N	b1.65 to	1.85%	--
KANSAS			
Soldiers' Compensation Bds			
4s 1953, 1954 J-J	b1.00 to	1.10%	--
Kansas City—			
2¼s ref 1951-60 A-O	b0.85 to	1.65%	--
Board of Education—			
4½s 1950-53 F-A	b0.75 to	1.00%	--
Sch dist 4¾s 1950-54 J-J	b0.75 to	1.10%	--
Topeka 1s 1951	--	--	0.90
Wichita (Board of Education)			
2½s Feb 1 1950-53	b0.80 to	1.10%	--
2s Feb 1 1954-57	b1.15 to	1.40%	--
1¾s Feb 1 1958-69	b1.50 to	2.00%	--
1⅝s var purp 49-58 M-N	b0.65 to	1.50%	--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	100	--	--
Municipal Housing Comm—			
2¼s ref ser A 1949-72 A-O	b2.50	2.40%	--
Bowling Green 5s 1955 J-J	113	116	--
Covington 4⅜s 1950 A-O	b1.25	1.00%	--
4¼s w w 1951 J-J	b1.40	1.25%	--
2¼s 1950-86 J-J	b1.00 to	2.40%	--
Frankfort (Waterworks and Elec Lt & Pwr Revenue)—			
1¾s due 1950 to 1958 J-J	99	--	--
Henderson (City of)—			
Elec Light & Pow Rev			
2¼s-2½s-2¾s-3s 1953-79	b1.70 to	2.95%	--
Louisville—			
4½s hospital 1951 M-S	b1.00	0.90%	--
4½s sewer 1969 J-D	b2.00	1.90%	--
4¼s ref 1965 J-D	b1.90	1.80%	--
4¼s Jan 1 1970 J-J	b2.00	1.90%	--
4s sewer 1965 F-A	b1.90	1.80%	--
4s Jan 1 1970 J-J	b2.00	1.90%	--
Louisville & Jefferson Co Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
5s 1951-54 M-S	b0.70 to	1.00%	--
1½s 1955-61 M-S	b1.20 to	1.55%	--
1¾s 1962-70 M-S	b1.60 to	1.90%	--
2s 1971-73 M-S	b1.95 to	2.00%	--
1¾s 1974 M-S	--	--	2.00
Paducah 4½s w w 1970 A-O	b3.10	3.00%	--
Warren County 4½s 1959 J-J	b2.80	2.60%	--
LOUISIANA			
State Highway—			
4s Jan 1 1950-56	b1.10 to	2.20%	--
3½s Jan 1 1957-61	b2.25 to	2.40%	--
3¾s ser Q 1950-60 J-J	b1.00 to	2.25%	--
Refunding 3½s 1950-56 F-A	b1.10 to	2.00%	--
Ref 3¼s 1957-60 F-A	b1.90 to	2.20%	--
Institutional imp ser B—			
1¼s 1952-67 M-N	b1.60 to	2.60%	--
State Highway—			
4½s series D & E 1950-55	b1.00 to	2.00%	--
4s series S 1950-57 J-J	b1.00 to	2.20%	--
4s series V 1950-55 J-J	b1.00 to	2.00%	--
3¾s series S 1958-60 J-J	b2.25 to	2.40%	--
Highway ser "1-A" & "H H"—			
3½-2½s 1953-65 J-J	b1.60 to	2.50%	--
Highway series "E-E"—			
1¼s 1951-56 J-J	b1.60 to	2.20%	--
1½s 1957-61 J-J	b2.25 to	2.50%	--
State University—			
A & M 1947 series—			
2½s Jan 1 1953-62 J-J	b1.75 to	2.50%	--
2¾s Jan 1 1963-67 J-J	b2.60 to	2.70%	--
World War II Veterans Bonus			
4s Jan 15 1953-54	b1.50 to	1.75%	--
3¼s Jan 15 1955	--	--	1.90
3.10s Jan 15 1956-64	b2.35 to	2.50%	--
Atchafalaya Levee District—			
5s Sep 1950-72 M-S	b1.00 to	2.90%	--
Baton Rouge 5s 1950-54 M-S	b1.00 to	2.10%	--
Caddo Parish—			
¾s Feb 1 1952-57	b1.80 to	2.40%	--
1s Feb 1 1958-66	b2.50 to	2.75%	--

a Called for redemption, see page 50. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
1½s 1951-60 F-A	b1.25 to 2.50%		--
2½s 1950-68 F-A	b0.90 to 2.50%		--
4s Sewer Rev 1950-77 A-O	b101 to 105		--
3½s Sew Dis 1949-77 A-O	b1.25 to 3.00%		--
Recreation & Park Com—			
2½s 1950-56 A-O	b1.25 to 3.10%		--
2¼s 1957-61 A-O	b2.20 to 2.45%		--
2½s 1962-68 A-O	b2.50 to 2.70%		--
Fifth District Levee—			
5s 1962-72 A-O	b1.85 to 2.80%		--
Lafourche Basin Levee—			
5s 1956-70 A-O	b2.25 to 3.00%		--
Monroe 4s 1950-52 M-N	b1.25 to 1.90%		--
2s 1953-64 M-N	b2.00 to 2.80%		--
2¼s 1965-72 M-N	b2.75 to 2.90%		--
New Orleans—			
4½s serial gold 1949-80	b1.00 to 2.75%		--
2s pub impt 1950 opt '49 J-J	100	100½	--
2¾s 1951-69 M-N	b1.00 to 2.40%		--
2½s 1970-89 M-N	b2.40 to 96		--
Union Passenger Term Rev			
4s 1953-56 J-J	b1.10 to 1.50%		--
3s 1957-67 J-J	b1.60 to 2.35%		--
2¾s 1968-78 J-J	b2.40 to 2.60%		--
2½s 1979-87 J-J	b2.60 to 2.65%		--
2s 1988-89 J-J	--	--	2.60
2s 1998 J-J	--	--	2.60
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b2.40 to 2.75%		--
1¼s 1963-65 F-A	b2.70 to 2.90%		--
1s 1964	--	--	2.90
Orleans Parish Sch Board—			
5s 1950-60 M-S	b1.25 to 2.70%		--
Ouachita Parish—			
6s 1950-60 M-S	b1.25 to 2.70%		--
Pontchartrain District—			
5s July 1968 J-J	--	--	3.00
Red River A & B B Dist—			
5s 1965 series D F-A	--	--	3.10
Shreveport—			
5s Dec 1 1949-69 J-D	b1.10 to 2.90%		--
4¾s w w & sew '50-54 J-J	b1.25 to 2.35%		--
2s 1950-57 J-J	b1.25 to 2.35%		--
1¾s 1958-67 J-J	b2.30 to 2.80%		--
MAINE			
5s hwy & bdge 1950-54 A-O	b1.20	0.80%	--
4s Sep 1 1950-54 M-S	b1.20	0.80%	--
2s improvement 1949-56 A-O	b1.30	0.80%	--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	101¾	--	--
Maine Turnpike Authority—			
2½s revenue 1976 F-A	92	94	--
2¾s revenue 1976 F-A	95¾	97¾	--
Augusta 4s Oct 15 1949-55	b1.45	1.00%	--
Old Town Water District—			
4s July 1952-58 J-J	b1.50 to 1.90%		--
Portland (City of)—			
1¾s July 1 1950-69	b0.75 to 1.75%		--
Portland Water District—			
2½s water May 1 1953	b1.25	1.15%	--
2s ref w w Jan 1 1961	b1.70	1.60%	--
Refunding bonds—			
2½% Mar 1 1963	b1.80	1.70%	--
2½% Aug 1 1964	b1.85	1.75%	--
2¾% July 1 1965	b1.90	1.80%	--
1 to 2¾% Nov 1 1966	b1.95	1.85%	--
MARYLAND			
Chesapeake Bay Bridge			
3s 1952-53 A-O	103	--	--
2½s 1954-59 A-O	100	--	--
2¾s 1960-64 A-O	100½	--	--
3s 1965-67 A-O	102	--	--
3.20s 1972 A-O	104¼	105½	--
Certificates of Indebtedness—			
2¾s Jun & Aug 15 1950-52	b0.70 to 0.85%		--
2s 1950-53 F15-A	b0.70 to 0.90%		--
1½s 1950-56 F15-A	b0.70 to 1.05%		--
1¼s 1950-62 J-J	b0.70 to 1.25%		--
1s 1950-54 J-J	b0.70 to 0.95%		--
State Roads Comm of Md—			
State H'way Const ser A—			
4s Aug 1 1950-52	b0.70 to 0.90%		--
1¼s Aug 1 1953	--	--	1.00
1⅛s Aug 1 1954	--	--	1.10
1¼s Aug 1 1955-60	b1.25 to 1.50%		--
1½s Aug 1 1961-64	b1.55 to 1.70%		--
Allegany County—			
1.90s 1950-74 J-J	b0.75 to 2.10%		--
Anne Arundel County—			
2s 1953-58 M-N	b1.15 to 1.65%		--
2¼s 1959-66 M-N	b1.75 to 2.25%		--
2.40s 1968-73 M-N	b2.30 to 2.45%		--
Baltimore—			
5s 1950-61 A-O	b0.75 to 1.65%		--
4½s Mar 1 1950-55 M-S	b0.75 to 1.10%		--
4s 1950-75 M-S	b0.75 to 2.00%		--
3½s 1950-69	b0.75 to 1.85%		--
3½s water 1970-81 M-N	b1.85 to 2.25%		--
3s Oct 1 1958-62	b1.40 to 1.60%		--
1¼s 1953-62 M-N	b0.90 to 1.60%		--
1½s 1953-72 M-N	b0.90 to 1.80%		--
1¾s 1953-77 M-N	b0.90 to 1.95%		--
Baltimore County—			
1.40s 1954-63 M-S	b1.20 to 1.90%		--
1.60s 1953-67 F-A	b1.10 to 2.20%		--
1¾s 1950-65 M-N	b0.75 to 2.10%		--
1¾s 1980-81 M-S	--	--	2.40
2s 1950-82 F-A	b0.75 to 2.40%		--
Metropolitan District—			
2s 1950-54 F-A	b0.75 to 1.20%		--
1½s 1956-65 F-A	b1.40 to 2.10%		--
1.60s 1966-83 F-A	b2.20 to 2.50%		--
Cumberland 2s 1952-63 M-N	b0.90 to 1.90%		--
Garrett County Public			
School 3s & 2s 1950-69 F-A	b1.00 to 2.40%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Hagerstown 5s 1949-87 A-O	b0.75 to 2.75%		--
4½s 1949-87 A-O	b0.75 to 2.65%		--
Harford County (Public			
School Const) 2s '52-'57 J-J	b1.00 to 1.50%		--
1¾s 1958-60 J-J	b1.50 to 1.70%		--
2s 1961-73 J-J	b1.80 to 2.20%		--
Montgomery County—			
4½s 1950-68 M-N	b1.20 to 2.75%		--
2¾s 1953-58 M-S	b1.50 to 2.25%		--
3s 1959-68 M-S	b2.35 to 2.75%		--
Refunding of '45 ser B			
3¼s 1950-55 M-S	b1.00 to 2.00%		--
1½s 1956-73 M-S	b2.15 to 2.90%		--
Gen Imp 2½s 1949-59 M-N	b1.00 to 2.35%		--
Gen Imp 2¼s 1960-62 M-N	b2.40 to 2.60%		--
Gen Imp 2½s 1963-73 M-N	b2.65 to 2.90%		--
Prince George's County—			
1½s pub school 1951-67 F-A	b1.10 to 2.50%		--
5s public school 1950-53 M-S	b1.00 to 1.40%		--
2½s public sch 1954-64 M-S	b1.50 to 2.40%		--
Washington Sub San Dist—			
Water & Sewer—			
3½s 1987 opt 1967 M-N	b3.00 to 2.75%		--
2¼s 1949-86 J-D	b1.00 to 3.20%		--
4½s sew 1973 op 1953 J-J	--	--	2.50
Wash Sub San Dist (Cont)—			
5s 1969 opt 1949	--	--	1.25
2.70s Oct 1 1949-87	b1.00 to 3.20%		--
2.40s Aug 1 1950-87	b1.10 to 3.20%		--
1.70s Sep 1 1949-84	b1.00 to 3.20%		--
1⅝s 1949-85 A-O	b1.00 to 3.20%		--
1⅜s 1950-85 M-S	b1.10 to 3.20%		--
MASSACHUSETTS			
4s water regis 1950-58 J-J	b0.60 to 1.50%		--
3½s 1950-58 J-D	b0.60 to 1.45%		--
1.70s Airport 1957-65 A-O	b1.25 to 1.60%		--
Reg 1¾s July 1 1950-60	b0.60 to 1.40%		--
1¾s 1950-79 J-J	b0.60 to 1.85%		--
1.60s 1949-68	b0.65 to 1.70%		--
1½s 1950-63 J-D	b0.60 to 1.45%		--
Reg 1½s Jan 1 1950-72	b0.65 to 1.70%		--
1.30s Harb Term 1949-58	b0.60 to 1.30%		--
1¾s Vets May 15 1960-66	b0.65 to 1.30%		--
Reg 1s Dec 1 1970	--	--	1.70
Reg 1s 1949-65 M-S	b0.60 to 1.60%		--
Metropolitan Water Loan—			
2s reg 1950-68 J-J	b0.60 to 1.60%		--
1¼s 1950-66 M-S	b0.60 to 1.60%		--
1¾s 1950-69 J-J1	b0.60 to 1.65%		--
1.70s 1950-77 A-O	b0.60 to 1.75%		--
Metropolitan Sewer Loan			
1¼s 1950-66 M-S	b0.60 to 1.60%		--
1½s Boston Harb 49-68 J-D	b0.60 to 1.60%		--
1¾s Met Dist Wat 49-78 J-D	b0.60 to 1.75%		--
Boston—			
4¾s 1981 opt 1951 M-S	--	--	1.25
4½s 1960 A-O	--	--	2.20
3s May 1 1992	--	--	2.75
3s June 1 1994	--	--	2.75
2¾s 1950-68 J-D	b0.90 to 2.30%		--
2¼s May 1 1992	--	--	2.75
2¼s 1950-79 J-D	b0.90 to 2.50%		--
1¾s May 1 1950-77	b0.90 to 2.20%		--
1½s 1950-76 J-D	b0.90 to 2.50%		--
1⅛s 1950-76 F-A	b0.90 to 2.50%		--
1s 1950-55 F-A	b0.90 to 1.50%		--
Metropolitan District—			
1¼s 1950-1969 M-S	b0.85 to 2.00%		--
1½s 1949-58 A-O	b0.85 to 1.60%		--
1¾s 1949-63 J-D	b0.85 to 1.75%		--
1¾s 1950-69 F-A	b0.75 to 100¼		--
1⅞s 1950-72 F-A	b0.85 to 1.90%		--
2¼s series B 1950-62 J-J	b0.85 to 1.75%		--
2¾s Oct 1 1949-62 A-O	b0.75 to 1.85%		--
Brockton 1½s 1950-58 A-O	b0.90 to 1.50%		--
Brookline 1¾s 1950-69 A-O	b0.70 to 1.75%		--
Cambridge 2s 1950-58 A-O	b0.90 to 1.50%		--
Chicopee 1¾s 1950-59 M-N	b0.90 to 1.60%		--
2¾s 1950-68 M-N 2	b0.90 to 2.10%		--
4s 1950-55 (tax ex) M-N	b0.90 to 1.40%		--
Lexington (Town of)—			
1¾s 1950-78 J-D	b0.70 to 2.25%		--
Lynn 4s sewer 1950-56 M-N	b0.90 to 1.40%		--
2s 1950-69 M-S	b0.90 to 2.00%		--
Malden 2¼s 1950-58 F-A	b0.90 to 1.50%		--
Mystic River Bridge			
Authority 2¾s 1980 M-S	100	100¾	--
New Bedford 4s 1957 J-J	--	--	1.75
Newton 2¼s 1949-69 A-O	b0.75 to 1.75%		--
1¾s 1950-68 F-A	b0.85 to 1.75%		--
1¼s 1950-55 J-J	b0.75 to 1.15%		--
Pittsfield 2½s 1949-55 J-D	b0.75 to 1.25%		--
1.90s Vets Hous 1950-68 M-S	b0.75 to 1.75%		--
1.80s water 1950-68 J-J	b0.75 to 1.75%		--
Somerville—			
2½s 1950-69 J-J	b0.90 to 2.00%		--
Springfield 3¾s 1949-60 J-D	b0.70 to 1.45%		--
2s sewage disp 1949-68 M-N	b0.70 to 1.75%		--
1¾s St & Sew 1950-79 J-D	b0.75 to 1.95%		--
Worcester (City)—			
1½s funding 1950-58 J-J	b0.70 to 1.30%		--
1½s Apr 1 1950-58	b0.70 to 1.30%		--
1¼s 1950-59 J-J	b0.70 to Par		--
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1950-53	b0.70 to 1.00%		--
1½s Mar 15 1954-59	b1.05 to 1.25%		--
1½s Mar 15 1960-64	b1.30 to 1.40%		--
1½s Mar 15 1965 opt 1952	99¾	--	--
1¼s 1950-64 M-S	b0.70 to 1.40%		--
Dearborn 4½s sewer 1951 A-O	--	--	1.40
4½s sewer 1956 A-O	--	--	1.70
Detroit—			
2¾s-3s-3¼s 1958-63	b2.00 to 2.25%		--
4¼s-4½s 1950-59	b1.00 to 2.20%		--
Water 4s 1961	b2.00 less 1¼		--
Water 4¼s 1959	b1.90 less 1¼		--
Water 4½s Dec 15 1960	b2.00 less 1½		--
St ry 4½s 1950-59	b1.00 to 2.20%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Detroit—Continued			
Refunding ser C—non-call			
3½s 1950-56 A-O	b1.00 to 1.85%		--
2½s 1957 A-O	b1.95 less 1¼		--
2½s 1958-59 A-O	b2.00 less 1¼		--
2½s 1960-61 A-O	b2.20 less 1½		--
2¼s 1961-63 A-O	b2.25 less 1½		--
3s 1950-56 J-J	b1.00 to 1.80%		--
2¼s 1957-58 J-J	b1.95 less 1½		--
Public Utility Street Ry—			
3s 1951 J-D	b1.15 less ¾		--
1½s 1952-54 J-D	b1.30 to 1.60%		--
1¾s 1955-57 J-D	b1.75 to 1.90%		--
2s 1958-63 J-D	b1.90 to 2.20%		--
Transit revenue ser A			
2½s 1952-60 F-A	b2.50 to 3.10%		--
Highland Park—			
4¼s school Apr 15 1957	--	--	1.75
4¼s school Nov 1 1954	--	--	1.60
Midland (Water Revenue)—			
1¾-2-2¼-3s 1950-76 M-S	b1.00 to 2.90%		--
1¾s school dist 1949-53 A-O	b1.00 to 1.60%		--
Pontiac—			
Ref 4-4½s 1964 opt 1937	99½	--	--
4¼s school June 1 1955	--	--	1.80
Royal Oak (City)—			
Ref 2¾s 1960-65 M-S	b1.10 to 3.10%		--
Ref 2¼s-3¾s 1966-69 opt '65	98	--	--
Ref 2-3½-3¾s 1970-74			
optional 1951	--	--	2.00
Saginaw Water revenue—			
1½-1¾-2s 1950-76 M-S	b1.00 to 2.70%		--
University of Michigan—			
1¼s Dec 1 1949-53	b1.10 to 1.90%		--
1½s June 1 1954-58	b2.00 to 2.40%		--
1¾s June 1 1959-61	--	--	2.50
Term 1¾s June 1 1962	97½	--	--
2s series B June 1 1967	b2.50 less 1½		--
University Terrace—			
2½s series A May 1 1970	96	--	--
2.70s ser B May 1 1977	b2.85 less 2		--
Revenue 2¼s 1950-63 M-N	b1.25 to 2.60%		--
Revenue 2¾s 1964-67 M-N	b2.65 to 2.70%		--
MINNESOTA			
Veterans Adj Compensation			
General Obligation—			
5s due 1950	--	--	0.60
4½s due 1951	--	--	0.75
1s due 1952-53	b100 to 1.10%		--
1.20s due 1954	--	--	100
1¼s due 1955-56	b1.30 to 1.40%		--
1.40s due 1957	--	--	1.45
1½s due 1958	--	--	100
1¼s due 1959	--	--	1.55
0.90% ctfs of indebtedness 1950 to 1953 J-J	b0.60 to 1.20%		--
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-56 J-J	b1.00 to 1.40%		--
Ctfs of ind 1956-63 F-A	b1.40 to 1.65%		--
Minneapolis—			
3s 1949-59 A-O	b0.75 to 1.60%		--
2.60s 1950-66 A-O	b0.75 to 1.95%		--
2½s 1950-67 M-S	b0.75 to 2.00%		--
2.30s 1950-60 J-J	b0.75 to 1.70%		--
2¼s 1949-58 M-N	b0.80 to 1.50%		--
2.20s 1950-59 A-O	b0.80 to 1.60%		--
2.10s various 1950-79 M-S	b0.90 to 2.00%		--
2s ref 1950-69 M-S	b0.90 to 2.00%		--
1.30s 1949-57 M-N	b0.80 to 1.40%		--
Special street impt—			
2s 1950-61 M-N	b0.80 to 1.80%		--
Public relief & perm impt—			
1.90% 1950-61 M-N	b0.80 to 1.80%		--
1¾s 1949-62 A-O	b0.80 to 1.85%		--
1.70s 1950-61 M-S	b0.80 to 1.80%		--
1.60s 1950-1962 M-S	b0.80 to 1.85%		--
1.10s 1950-56 F-A	b0.75 to 1.35%		--
1st 1950-55 M-S	b0.75 to 1.30%		--
Minneapolis-St. Paul—			
Metropolitan Airport Com—			
2½s 1954-59 M-N	b1.20 to 1.60%		--
2s 1960-69 M-N	b1.70 to 2.05%		--
2¼s 1970-78 M-N	b2.10 to 2.30%		--
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1950-67 J-J	b0.60 to 2.00%		--
St Paul—			
5s Gen'l Impt 1950-62 J-J	b0.70 to 1.70%		--
4¼s 1950-59 J-J	b0.70 to 1.50%		--
4s 1950-61 A-O	b0.75 to 1.60%		--
2.60s 1949-57 J-D	b0.80 to 1.40%		--
2.40s Wat Wks 1949-78 M-N	b0.80 to 2.30%		--
2.30s Imp 1950-69 F-A	b0.80 to 2.05%		--
2.30s Imp 1970-78 F-A	b2.10 to 2.30%		--
MISSISSIPPI			
4½s flood 1949-53 A-O	b0.75 to 1.40%		--
Highway bonds—			
3¼s 1950-59	104	106	--
3s Feb 1 1960	b2.50	2.30%	--
3¼s Feb & Aug 1960	b2.50	2.30%	--
2¾s 1961-63	b2.60	2.40%	--
2½s 1961 and 1963 F-A	99	101	--
2¾s 1964-70 F-A	97	99	--
2¼s 1962-63 F-A	94	96	--
2½s 1964-70 F-A	99½	101	--
1½s Aug 15 1950-59	87½	90	--
Highway Refunding—			
1½s 1961-62 F-A	90	92	--
1¼s 1962-63 F-A	87	89	--
Highway Revenue (11th ser)			
2½s 1964-45 F-A	99½	101	--
2¾s 1964-70	98½	100½	--
2¼s 1966-70 F-A	95	97	--
Highway (14th series)—			
3.10s 1962-63 F-A	b2.65	2.50%	--
3s 1964-66 F-A	b2.65	2.50%	--
3.00s 1967 F-A	b2.65	2.50%	--
Highway (15th series)—			
2¾s 1961 F-A	b2.60	2.40%	--
3s 1962-69 F-A	b2.65	2.50%	--
3.10s 1969-71 F-A	b2.65	2.50%	--

‡Bid price to option date. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Jackson 5¼s 1950-54 A-O	b1.10 to 2.10%		—
4¾s Jan 1 1950-52	b1.10 to 2.10%		—
4½s 1949-52 M-N	b1.10 to 2.10%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b2.10	1.85%	—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b1.00 to 1.50%		—
MISSOURI			
3s road 1953-57 J-D	b0.90 to 1.20%		—
Columbia (Wat & Elec Rev)—			
2¼s 1950-59 M-N	b0.80 to 1.80%		—
2s 1960-63 opt '58 M-N	‡—	—	1.60
3¼s 1964-68 opt '58 M-N	‡—	—	1.65
Joplin (City) 1¼s 1950-64	b0.80 to 1.75%		—
Kansas City—			
4¾s various 1949-72	b0.70 to 2.00%		—
4½s airport 1949-54 A-O	b0.70 to 1.00%		—
4¼s 1950-55 A-O	b0.70 to 1.10%		—
4s airport 1961	—	—	1.50
3¾s 1950-51 J-J	b0.70 to 0.80%		—
3½s 1957 F-A	—	—	1.25
3¼s 1949-55 A-O	b0.70 to 1.10%		—
3s 1954-75 M-S	b1.00 to 2.00%		—
2¾s 1967 J-J	—	—	1.80
2½s 1956-75 A-O	b1.20 to 2.00%		—
Water Works Improvement 1½s 1950-67 M-S	b0.70 to 1.70%		—
Water Works Ref series B— 2s 1955-61 J-J	b1.10 to 1.40%		—
1¼s ser A 1957-61 F-A	b1.25 to 1.40%		—
Kansas City School Dist—			
4s 1950-51 J-J	b0.70 to 0.80%		—
4¼s 1950-55 A-O	b0.70 to 1.10%		—
3¾s 1950-54 J-J	b0.70 to 1.05%		—
2½s 1955 J-J	—	—	1.10
St Joseph 1¾s 1954	—	—	1.10
St Louis 4s 1950-51 M-N	b0.70 to 0.80%		—
3s school 1950-54 F-A	b0.70 to 1.05%		—
2s Feb 1 1958-59 F-A	b1.20 to 1.25%		—
1½s 1949-55 A-O	b0.70 to 1.10%		—
1¼s Airport 1954 to 56 M-S	b1.05 to 1.15%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.10
2½s 1951 M-N	—	—	0.80
2s 1954-58 F-A	b1.05 to 1.20%		—
Springfield—			
Public Util Rev ser A— 2s-2¼s & 2½s '49-69 M-N	b0.80 to 2.25%		—
School Dist 1s 1950-58 J-J	b0.70 to 1.40%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	—	—
3s Highway debs 1958 A-O	—	101	—
2s highway debs 1959 M-S	101.43	—	—
1.90s Highway debs 1958 J-J	—	101⅝	—
University of Montana—			
1.60s 1950-69 M-S	b0.70 to 1.70%		—
Billings (City) 3½s '50-55 J-J	103	—	—
Butte (City) 4s 1950-57 J-J	105	—	—
Bynum Irrigation District—			
4¼s 1950-68 J-J	f48	—	—
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	95	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	96	—	—
Missoula County—			
1¾s 1961 opt. 1946 J-J	95	—	—
NEBRASKA			
Beatrice S D 5s 1950-54 F-A	b0.90 to 1.20%		—
Central Neb Public Power and Irrigation Dist Elec Rev—			
2¼s 1953-54 M-S	b1.75 to 1.90%		—
2s 1955-57 M-S	b2.00 to 2.20%		—
2¼s 1958-63 M-S	b2.25 to 2.60%		—
2¾s 1964-72 M-S	b2.65 to 2.80%		—
2¼s 1973-77 M-S	—	—	2.85
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2¼s 1955-61 J-J	b1.75 to 2.35%		—
2s 1962-69 J-J	b2.40 to 2.70%		—
1¾ 1970-71 J-J	—	—	2.75
2¼s Jan 1972 J-J	—	—	2.75
1st issue of 1949			
3½s 1951-53 J-J	b1.20 to 1.50%		—
2¼s 1954-71 J-J	b1.60 to 2.75%		—
First Issue of 1948—			
3s 1950-56 J-J	b1.00 to 1.90%		—
2¾s 1957-71 J-J	b2.00 to 2.75%		—
Western System Revenue 1st issue of 1947			
2s 1950-59 J-J	b1.00 to 2.30%		—
2¼s 1960-63 J-J	b2.40 to 2.60%		—
2¼s 1964-71 J-J	b2.65 to 2.80%		—
Holdrege S D 5s 1950-52 J-D	b0.80 to 1.10%		—
Lincoln (City) 1¼s '50-62 J-J	b0.80 to 1.70%		—
S D 4½s '50-'62 J-D	b0.80 to 1.70%		—
North Platte School Dist—			
4½s 1950-59 J-J	b0.80 to 1.60%		—
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1950-51	b0.85 to 1.10%		—
1¼s 1952-58	b1.25 to 1.50%		—
Omaha 4¼s 1956 M-N	—	—	1.20
Electric Rev (1947 bonds)—			
4s 1950-52 F-A	b1.00 to 1.20%		—
3s 1953-54 F-A	b1.25 to 1.40%		—
1½s 1955-59 F-A	b1.45 to 1.80%		—
1¾s 1960-67 F-A	b1.90 to 2.20%		—
Public Power District—			
Elec Rev 4s 1950-53 F-A	b1.00 to 1.25%		—
Elec Rev 1¾s 1954-60 F-A	b1.40 to 1.90%		—
Elec Rev 2s 1961-64 F-A	b2.00 to 2.15%		—
Elec Rev 2¼s 1964-68 F-A	b2.30 to 2.25%		—
S D 4¼s May 1 1955 M-N	—	—	1.30
York School District—			
4½s 1950-57 J-J	b0.80 to 1.50%		—

Bonds—	Yield Basis or Bid	Ask	To Net
NEW HAMPSHIRE			
1½s July 1 1950-55 J-J	b0.75 to 1.20%		—
1.70s 1950-68 M-S	b0.75 to 1.75%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	101½	—	—
Concord 2¼s 1950-56 M-N	b0.75 to 1.90%		—
4¼s U S D 1950-65 J-D	b0.75 to 2.00%		—
Coos Co 1¾s 1949-50 J-D	b0.75 to 0.85%		—
Manchester—			
4s impvt 1949-51 A-O	b0.75 to 0.95%		—
3½s bridge 1950-56 F-A	b0.80 to 1.50%		—
1½s Aug 1 1950-66	b0.80 to 2.00%		—
Nashua 3s H S 1950-56 J-J	b0.80 to 1.40%		—
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	—	—	0.90
Highway Extension—			
4½s ser B of '30 July '50-67	b0.80 to 1.70%		—
3¼s ser C of '30 Nov '49-69	b0.80 to 1.75%		—
Institutional Construction—			
3½s ser A July 1950-66	b0.80 to 1.70%		—
4½s ser B July 1950-67	b0.80 to 1.70%		—
4s series C April 1950-69	b0.80 to 1.75%		—
2¾s ser D May 1950-70	b0.80 to 1.80%		—
Highway Improvement—			
1¾s series E Jan 1950-82	b0.80 to 1.90%		—
2½s series F July 1950-83	b0.85 to 2.20%		—
Emergency Housing—			
Series A of 1946 1¾s Jan 1950-62 J-J	b0.80 to 1.70%		—
Series B of 1947 1.10s July 1950-1957 J-J	b0.90 to 1.50%		—
Series C of 1948 1.70s Jan 51-62 opt 58 J-J	b0.90 to	99	—
Series D of 1948— 1.35s 1951-60 J-J	b0.85 to	99½	—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b1.50 to	100¼	—
3¼s 1960-67	100¼	—	—
3s Dec 1 '67 opt '48 to '54	99	99½	—
Atlantic Co 4½s 1950-57 A-O	b1.00 to 2.30%		—
Bayonne—			
4½s 1950-55 F-A	b1.00 to 2.20%		—
4¼s school 1950-66 F-A	b1.00 to 2.60%		—
3¾s 1951-59 J-D	b1.40 to 2.40%		—
Belleville 3s ref 1949-60 M-N	b0.90 to 1.90%		—
Bergen County—			
5¼s Dec 15 1949-60 J-D	b0.60 to 1.75%		—
5s Dec 15 1949-55 J-D	b0.60 to 1.30%		—
4½s 1949-56 J-D	b0.60 to 1.30%		—
Sewer Authority—			
5s 1953-54 J-D	b1.25 to 1.30%		—
2¼s 1954-61 J-D	b1.35 to 2.00%		—
2½s 1961-65 J-D	b2.05 to 2.35%		—
2¾s 1966-76 J-D	b2.40 to 2.60%		—
2.70s 1977-89 J-D	b2.65 to 2.75%		—
Bloomfield 4¼s 1949-60 J-D	b0.60 to 1.75%		—
4¼s 1950-68 J-D	b0.75 to 2.10%		—
Bridgeton (City)—			
4¼s 1950-58 J-D	b0.90 to 1.80%		—
Camden—			
5½s 1950-61 F-A	b1.10 to 2.75%		—
4½s water 1950-60 M-N	b0.90 to 2.25%		—
4¼s 1950-60 J-J	b1.10 to 2.70%		—
4s 1949-70	b1.00 to 2.80%		—
Ref 3.40s 1967-70 J-D	—	—	2.80
Camden County—			
4¼s 1950-70 J-J	b0.90 to 2.45%		—
4s 1950-68	b1.00 to 2.40%		—
Clifton 2s 1950-75 F-A	b1.00 to 2.40%		—
2¼s 1949-78 M-N	b1.00 to 2.45%		—
East Orange—			
4½s 1950-69 J-D	b0.75 to 2.10%		—
5s sewer 1950-60 J-J	b0.75 to 1.85%		—
3s school 1949-74 A-O	b1.00 to 2.20%		—
Elizabeth—			
2¾s 1950 78 M-S	b0.90 to 2.35%		—
4½s 1949-57 A-O	b1.00 to 1.75%		—
6s 1950-72 J-J	b0.90 to 2.50%		—
Essex County—			
2¼s 1950-60 M-S	b0.75 to 1.65%		—
1.70s 1949-87 A-O	b1.00 to 2.25%		—
Essex Fells (Borough)—			
5s July 28 1950-60	b0.75 to 1.75%		—
Glen Ridge—			
4¼s Mun Bldg 1950-70 F-A	b0.75 to 2.25%		—
1¾s sch dist 1950-85 M-S	bPar to 2.25%		—
Gloucester City—			
5¼s water 1950-63 M-S	b1.10 to 2.65%		—
Hackensack 6s 1950-54 F-A	b1.10 to 1.75%		—
3s 1950-66 M-S	bPar to 2.35%		—
Hamilton (Township)—			
3½s sewer 1950-78 J-D	b1.00 to 2.40%		—
Hoboken 5s 1950-54 J-J	b1.00 to 1.75%		—
Hudson County—			
4½s 1950-78 M-N	b0.90 to 2.40%		—
2¾s Apr 1 1950-59	b0.90 to 1.85%		—
2.65s 1950-70 M-N	b0.90 to 2.35%		—
2.35s Apr 1 1950-66	b0.90 to 2.25%		—
Irvington 5s school 1963 J-D	—	—	2.30
4¾s 1949-59 J-D	b1.00 to 2.15%		—
Jersey City—			
5s 1949-69 A-O	b1.10 to 2.60%		—
4¾s school 1949-58 J-D	b1.10 to 2.40%		—
4¼s water 1961 A-O	125	126	—
4¼s 1950-67 J-D	b1.10 to 2.60%		—
4s 1950-64 M-N	b1.10 to 2.50%		—
Gen ref 3¾s 1950-54 F-A	b1.10 to 2.25%		—
3¼s 1950-56 J-D	b1.10 to 2.30%		—
2.30s 1949-62 M-N	b1.10 to 2.40%		—
Emergency Housing—			
1.90s 1950-57 M-N	b1.10 to 2.25%		—
Water and Hospital—			
2.60s 1949-76 M-N	b1.10 to 2.50%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Keansburg 5½s 1950-59 M-N	b1.25 to 2.80%		—
Kearney—			
4½s water 1949-70 J-D 15	b1.00 to 2.40%		—
5½s 1949-70 J-D	b1.00 to 2.50%		—
Linden 2¼s 1949-56 J-D	b1.00 to 1.70%		—
2.45s 1950-85 M-N	b1.00 to 2.55%		—
1.60s 1949-69 M-N	b1.00 to 2.20%		—
Lyndhurst ref 3s 1950-58 J-J	b1.00 to 2.10%		—
Maplewood (Township)—			
4s 1950-67 J-D	b1.00 to 2.15%		—
Middlesex (Borough)—			
3¾s 1950 to 1967 J-J	b1.10 to 2.75%		—
Middlesex (County)—			
1.10s impvt 1950-59 J-D	b1.00 to 1.70%		—
Montclair 2½s 1950-70 M-N	b1.00 to 2.20%		—
1.68s 1950-58 J-D	b1.00 to 1.70%		—
Morristown—			
4s 1950-69 M-N	b1.00 to 2.25%		—
1¾s 1950-57 M-N	b1.00 to 1.65%		—
Newark 6s 1950-72 M-S	b1.10 to 2.60%		—
5½s Oct 15 49 to 59 A-O	b1.10 to 2.25%		—
5s 1950-58 J-J	b1.10 to 2.30%		—
4½s 1950-83 F-A	b1.10 to 2.65%		—
4s sch house 1959 opt 1949	—	—	1.50
4s 1950-70 J-D	b1.10 to 2.60%		—
3½s track elev 1954 F-A	108¼	108¾	—
3¼s 1950-66 M-N	b1.10 to 2.50%		—
2¾s Jan 15 1950-76 J-J	b1.10 to 2.55%		—
2¼s 1950-68 J-J	b1.10 to 2.40%		—
2.20s 1949-67 J-D	b1.10 to 2.40%		—
New Brunswick—			
4¾s 1950-57 F-A	b1.00 to 1.70%		—
4½s sch & wat '50-'69 J-D	b1.00 to 2.30%		—
4¼s 1949-67 J-D	b1.00 to 2.30%		—
North Arlington (Borough)—			
Ref 3½s 1949-54 A-O	b1.25 to 2.60%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	96	98	—
2¾s 1963 opt 1953 J-D	96	98	—
2¼s 1964 opt 1952 J-D	92	94	—
2¼s 1967 opt 1946 J-D	92	94	—
Nutley (School District)—			
4½s 1950-67 F-A	b1.00 to 2.20%		—
Ocean City—			
4¾s impt May 15 1950-56	b1.20 to 2.25%		—
Orange—			
4½s sewer 1949-60 A-O	b1.00 to 2.20%		—
Passaic—			
4¼s water 1950-70 J-J	b0.75 to 2.35%		—
Passaic County—			
4½s 1949-68 J-D	b0.75 to 2.20%		—
1¼s 1950-62 F-A	b0.75 to 1.70%		—
Paterson—			
5½s 1949-59 M-N	b0.75 to 1.90%		—
4½s 1949-67 A-O	b0.75 to 2.35%		—
1.20s 1950-66 F-A	b0.75 to 2.25%		—
Perth Amboy—			
4¾s water 1950-64 M-S	b1.25 to 2.60%		—
5s Feb 1950-77 F-A	b1.25 to 2.75%		—
Plainfield 4s school 1959 M-N	—	—	1.65
4½s 1950-62 various J-J	b0.75 to 1.90%		—
Ridgewood 4½s 1950-62 M-N	b0.75 to 1.90%		—
4¼s 1950-68 M-N	b0.75 to 2.20%		—
Somerville 1.10s 1950-65 J-J	b0.75 to 1.75%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1949-72 A-O	b1.00 to 2.70%		—
South Orange—			
6s 1950-62 M-S	b0.75 to 2.25%		—
4¼s 1949-69 J-D	b0.75 to 2.25%		—
4½s 1950-67 J-D	b0.75 to 2.20%		—
Summit—			
4¼s imp & sch 1949-60 J-D	b0.75 to 1.85%		—
1.70s school 1950-69 A-O	b0.75 to 1.90%		—
Tenafly 4¾s 1950-63 F-A	b0.80 to 2.25%		—
1.20s 1950-74 F-A	b0.85 to 2.30%		—
Trenton—			
4½s 1950-66 F-A	b0.75 to 2.35%		—
4¼s 1950-60 F-A	b0.75 to 1.90%		—
3s gen imp 1949-66 M-N	b0.75 to 2.30%		—
3s 1950-70 A-O	b0.85	2.35%	—
2¾s gen fd & ref '50-68 F-A	b0.80 to 2.30%		—
2¾s ref 1949-66 A-O	b0.75 to 2.25%		—
2½s Em House 1949-71 M-N	b0.75 to 2.30%		—
1⅞s 1949-74 J-D	b0.75 to 2.30%		—
Union City 4½s 1950-60 J-D	b1.00 to 2.40%		—
Union County—			
2.80s gen impt B June 1 1950-65	b0.85 to 1.85%		—
Union Township Sch Dist—			
4½s 1950-68 J-J	b0.90 to 2.60%		—
2.40s Sch Dist 1950-67 J-D	b1.00 to 2.50%		—
Ventnor City—			
Ref 4s 1950-58 J-D	b1.75 to 2.65%		—
Weehawken—			
3½s 1950-79 J-J	b0.85 to 2.40%		—
Westfield—			
5s Jun 15 1950-60 J-D	b0.75 to 2.10%		—
4¼s 1950-66 A-O	b0.75 to 2.20%		—
West New York—			
4½s Oct 1 1949-68 A-O	b1.00 to 2.65%		—
5s school 1950-61 M-N	b1.00 to 2.60%		—
2.10s ref 1958-60 J-D	—	—	2.20
West Orange—			
Gen ref 3¾s 1950-59 A-O	b0.90	2.10%	—

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW MEXICO			
3s Jan 1 and July 1 1950-52	a1.15 to 1.45%		—
2¾s hwy debs 1953-54 A-O	b1.60 to 1.80%		—
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.30 to 2.00%		—
2½s June 1 1950 to April 1 1955	b1.10 to 1.85%		—
3s March 1 1950 to Feb 1 1955	b1.25 to 1.90%		—
Albuquerque—			
2s imp 1950-54 J-J	b1.20 to 2.00%		—
2¼s pub imp 1955-62 J-J	b2.10 to 2.35%		—
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1950-77	b2.00 to 3.50%		—
2.00s Aug 1 1978	84	89	—
NEW YORK			
State Canal Improvement—			
3s Jan 1 1956 J-J	100	—	—
3s July 1 1958 J-J	—	—	1.05
3s Jan 1 1959 J-J	—	—	1.05
4s July 1 1960 J-J	b1.40	1.30%	—
4s Jan 1 1961 J-J	b1.45	1.35%	—
4s July 1 1961 J-J	b1.45	1.35%	—
4s Jan 1 1962 J-J	b1.50	1.40%	—
4½s Jan 1 1964 J-J	b1.65	1.50%	—
4¼s Jan 1 1965 J-J	b1.65	1.55%	—
4s Jan 1 1966 J-J	b1.70	1.60%	—
4s Jan 1 1967 J-J	b1.70	1.60%	—
Barge Canal 5s 1971 J-J	b1.95	1.80%	—
Highway Improvement—			
4s Mar 1 1958 M-S	b1.35	1.20%	—
4s Sept 1 1958 M-S	b1.35	1.20%	—
4s Mar 1 1960 M-S	b1.40	1.30%	—
4s Mar 1 1961 M-S	b1.45	1.35%	—
4s Mar 1 1962 M-S	b1.50	1.40%	—
4½s Sep 1 1963 M-S	b1.60	1.45%	—
4¼s Mar 1 1965 M-S	b1.65	1.55%	—
4s Sept 1 1965 M-S	b1.65	1.45%	—
4s Mar 1 1967 M-S	b1.70	1.60%	—
Various purposes—			
4s Apr 15 1955 A-O	b2.15	2.00%	—
3½s Mar 15 1981 M-S	b2.15	2.00%	—
3¼s Mar 15 1981 M-S	b2.20	2.05%	—
3s Mar 25 1987 M-S	b2.00	1.85%	—
1¾s April 1979 A-O	b1.95	1.80%	—
1½s Aug 1957 F-A	b1.25	1.10%	—
1½s Aug 1961 F-A	b1.35	1.25%	—
1½s Aug 1965 F-A	b1.60	1.45%	—
1½s Dec 4 1980 J-D	b2.05	1.90%	—
1½s Dec 3 1981 J-D	b2.05	1.90%	—
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b2.15	2.00%	—
General State Improvement—			
2¼s July 6 1962 J-J	b1.40	1.30%	—
Housing 1¾s 1991 M-S	b2.20	2.00%	—
1.60s 1949 to 1958	b0.65 to 1.25%		—
1.60s 1959 to 1968	b1.30 to 1.70%		—
1.60s 1969 to 1978	b1.75 to 2.00%		—
1.60s 1979 to 1995	b2.00 to 2.25%		—
4s Dec 1 1950-54 J-D	b0.70 to 1.10%		—
2½s Dec 1 1955-73 J-D	b1.15 to 1.85%		—
2¼s Dec 1 1974-93 J-D	b1.90 to 2.20%		—
1¼s Dec 1 1994-98 J-D	b2.25	2.10%	—
War Bonus—			
2s 1950 J-J	b0.65	0.50%	—
2s 1951 J-J	b0.70	0.60%	—
2s 1952 J-J	b0.80	0.70%	—
1¾s 1953 J-J	b0.95	0.85%	—
1¾s 1954 J-J	b1.10	0.95%	—
1¾s 1955 J-J	b1.15	1.00%	—
1¾s 1956 J-J	b1.20	1.05%	—
1¾s 1957 J-J	b1.25	1.10%	—
1¾s 1958 opt '56 J-J	b1.25	1.10%	—
Albany County—			
4½s 1960 M-S	—	—	1.90
1.90s 1949-61 J-D	b0.70 to 1.75%		—
1.40s 1949-60 J-D	b0.70 to 1.70%		—
1st 1950-54 M-N	b0.80 to 1.40%		—
Albany (City of)—			
4½s 1949-69 M-N	b0.70 to 2.20%		—
4¼s 1950-70 J-D	b0.70 to 2.20%		—
4s munic & sch 1950-63 J-J	b0.80 to 2.00%		—
3½s 1950-71 J-D	b0.80 to 2.15%		—
2½s 1949-53 M-N	b0.70 to 1.10%		—
2¼s 1950-73 M-S	b0.80 to 2.10%		—
2s 1949-55 M-N	b0.70 to 1.45%		—
1.90s 1950-78 J-D	b0.80 to 2.25%		—
1.80s 1950-62 J-D	b0.80 to 2.00%		—
1.70s 1949-79 J-D	b0.70 to 2.25%		—
1.30s 1949-52 J-D	b0.70 to 1.10%		—
Albany Port District—			
4s 1949-72 M-N	b0.70 to 2.35%		—
Auburn 1.60s 1950-58 F-A	b0.70 to 1.25%		—
Binghamton 4½s 1949-71 A-O	b0.60 to 1.90%		—
2s Mar 1 1950-56	b0.65 to 1.15%		—
Buffalo—			
4½s 1949-67 A-O	b0.60 to 1.90%		—
4s June 15 1960 J-D	—	—	1.70
4s 1950-58 J-J	b0.65 to 1.50%		—
3.40s Nov 15 1949-55 M-N	b0.60 to 1.10%		—
3.10s Oct 15 1949-55 A-O	b0.60 to 1.10%		—
2½s Oct 15 1949-56 A-O	b0.60 to 1.20%		—
2s 1950-60 F-A	b0.70 to 1.50%		—
1.80s Oct 1 1949-51	bPar to 1.05%		—
1.20s 1950-61 J-D	b0.75 to 1.50%		—
Sewer Authority—			
4s 1950-64 J-J	b0.65 to 1.90%		—
3½s 1950-64 J-D	b0.70 to 1.90%		—
3¼s ser F 1949-64 M-N	b0.60 to 1.85%		—
2.10s series I 1950-67 M-N	b0.70 to 1.90%		—
1¾s ser J 1965-66 M-S	—	—	1.85
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1949-53 M-N	b0.75 to 1.40%		—
1.90% 1954-61 M-N	b1.50 to 2.10%		—
2.00% 1962-64 M-N	b2.20 to 2.25%		—
1.90% 1965-69 M-N	b2.30 to 2.35%		—
2.00% 1970-77 M-N	b2.40 to 2.50%		—
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	95½	—	—
Columbia County—			
4½s 1950-59 A-O	b0.65 to 1.55%		—
Corning 5½s 1960 M-S	—	—	1.50
Cortland (City)—			
1.60s 1950-64 J-D	b0.70 to 1.80%		—
Dutchess Co 4s 1950-54 M-S	b0.60 to 1.00%		—
East Chester 4½s 1950-58 F-A	b0.70 to 1.75%		—
Erie County—			
4¼s 1950-59 J-D	b0.65 to 1.60%		—
4s 1950-53 M-S	b0.60 to 1.10%		—
1.90s Feb 15 1950-60 F-A	b0.70 to 1.50%		—
Essex Co 4s 1950-56 M-S	b0.60 to 1.40%		—
Freeport—			
4.20s sewer 1949-60 M-N	b0.90 to 2.25%		—
Garden City 4½s 1950-52 J-J	b0.75 to 1.20%		—
Greenburgh Un Sch Dist No 9			
4.40s 1950-65 J-D	b1.00 to 2.75%		—
Harrison 4½s 1950-80 F-A	b1.00 to 2.85%		—
Hempstead (T) 4½s '50-59 A-O	b0.80 to 2.00%		—
Hempstead 4½s 1950-65 M-S	b0.90 to 2.35%		—
2.30s 1950-67 J-J	b0.90 to 2.25%		—
2.60s 1950-89 J-J	b0.95 to 2.70%		—
Hempstead Un F S D No 1—			
6s 1950-54 M-S	b0.90 to 1.60%		—
Union Free School District			
No. 4 1950-74 J-J	b1.00 to 2.70%		—
No 16 2.20s 1950-72 J-J	b1.00 to 2.70%		—
Hudson Riv Regulating Dist—			
4½s 1950-65 J-J	b0.90 to 2.30%		—
4.70s 1950-65 J-J	b0.90 to 2.30%		—
Islip 4s 1950-52 M-S	b1.00 to 1.25%		—
Ithaca 4½s 1950-54 J-J	b0.75 to 1.20%		—
Lackawanna 4¼s '49-54 M-N	b0.85 to 1.50%		—
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1950-59	b1.00 to 2.75%		—
Mamaroneck 4¼s 1950-64 J-J	b1.00 to 2.60%		—
Mamaroneck Un FSD No 1—			
5½s May 1 1950-52 M-N	b1.00 to 1.40%		—
3.90s 1950-64 J-J	b1.00 to 2.60%		—
Mineola (V) 4.40s 1950-68 J-J	b0.80 to 2.50%		—
Monroe Co—			
3.90s co bldg 1950-59 F-A	b0.75 to 1.60%		—
Mount Vernon—			
4¼s school 1962-73 M-N	b1.95 to 2.35%		—
4s sewerage 1950-55 M-N	b0.80 to 1.40%		—
2½s 1950-56 M-S	b0.80 to 1.50%		—
Nassau County—			
3¾s 1950-61 J-J	b0.75 to 1.90%		—
3s July 1950-64 J-J	b0.75 to 1.90%		—
2¾s 1950-56	b0.75 to 1.40%		—
2½s 1950-57 F-A	b0.75 to 1.50%		—
2.20 1950-59 M-S	b0.70 to 1.60%		—
1.90s Feb 15 1950-60	b0.70 to 1.80%		—
1.60s 1950-69 M-S	b0.70 to 98½		—
Newburgh—			
4s wat impt 1950-63 J-J	b0.70 to 1.80%		—
New Rochelle—			
4½s 1950-65 M-N	b0.75 to 2.25%		—
4¼s 1949-63 M-N	b0.75 to 2.20%		—
1.80s 1950-66 M-S	b0.90 to 2.00%		—
New York City—			
Housing Authority—			
4½s 1951-58 M-N	b1.00 to 2.00%		—
3s 1959-67 M-N	b2.05 to 2.60%		—
3¼s 1968-83 M-N	b2.65 to 2.85%		—
3s 1984-88 M-N	—	—	2.90
Issues dated June 1 1949—			
5s 1951-57 J-D	b0.90 to 1.90%		—
4½s 1958 J-D	—	—	2.00
4s 1959 J-D	—	—	2.10
3½s 1960 J-D	—	—	2.20
3¼s 1961-64 J-D	b2.30 to 2.50%		—
2¾s 1965-72 J-D	b2.55 to 2.70%		—
3s 1973-90 J-D	b2.75 to 2.85%		—
2¾s 1991-99 J-D	98	—	—
Issues dated Sep 1 1949—			
5s Sept 1 1951-56	b0.90 to 1.80%		—
2¼s Sept 1 1957-70	b1.85 to 2.55%		—
2½s Sept 1 1971-76	b2.60 to 2.75%		—
2.90s Sept 1 1977-89	b2.80 to 2.85%		—
2.80s Sept 1 1990-99	99	—	—
Refunding bonds 1943			
1st and 2nd issues ser A			
2½s 1950-53 M-S	b1.00 to 1.40%		—
2¼s 1954-58 M-S	b1.45 to 1.85%		—
2.20s 1959-66 M-S	b1.90 to 2.15%		—
2.10s 1967-72 M-S	b2.20 to 2.30%		—
2s 1973-81 M-S	b2.35 to 2.40%		—
Refunding (3rd issue) ser A			
6% 1949-50	b0.75 to 0.90%		—
1¾ 1951-53	b1.05 to 1.35%		—
1.60 1954-60	b1.40 to 1.95%		—
1½ 1961-72	b2.00 to 2.30%		—
1.60 1973-91	b2.35 to 2.50%		—
Emerg Housing (Issue No 2)			
1s June 1 1950	100	—	—
1s June 1 1951	—	—	1.10
1s June 1 1952	—	—	1.20
New York City (various)—			
4½s June 1965 J-D	124⅜	126⅜	—
4½s 1963 M-S	122¾	124¾	—
4½s May 1957 M-N	118½	120	—
4½s Nov 1957 M-N	119¾	121¼	—
4½s Dec 1 1979 J-D	132	134½	—
4½s corp stock 1967 J-J	125¾	127¾	—
4½s corp stock 1971 J-D 15	126⅜	128⅜	—
4¼s Jan 1 1977 J-J	125½	127½	—
4¼s 1960 M-S	119	121	—
4¼s Mar 1 1962 M-S	119¼	121¼	—
4¼s Mar 1 1964 M-S	119¾	121¾	—
4¼s Apr 1 1966 A-O	121½	123½	—
4¼s Apr 15 1972 A-O 15	122½	124½	—
4¼s Rap tr & Wat '74 J-D	123¾	125¾	—
4¼s Feb 15 1976 F-A 15	125	127	—
4¼s Nov 15 1978 M-N 15	126¾	128¾	—
New York City (Continued)			
4¼s Mar 1 1981 M-S	128¼	130¼	—
4s Oct 1 1980 A-O	122¾	124¾	—
4s May 1977 M-N	121	123	—
4s Nov 1958 M-N	116⅞	118⅜	—
4s May 1959 M-N	116⅞	118⅜	—
4s May 1957	115	116½	—
4s Nov 1956 reg	114¼	115¾	—
4s Nov 1955 reg	112⅞	114⅜	—
3½s g exempt May 1954	109	110	—
3½s g water ex Nov 1954	110	111	—
3½s corp stock 1955 M-N	b1.50 less ¾		—
3½s corp stock Mar 1 1960	112⅛	113⅝	—
3½s corp stock Jan 15 1976	112	114	—
3¼s corp stock July 1 1975	108⅛	110⅛	—
3s corp stock Jan 1 1977 J-J	105	106¼	—
3s corp stock Feb 1 1979	105	106½	—
Transit Unification Issue—			
3% corp stock 1980 J-D	106½	107	—
2¾s July 15 1969 J-J	104¼	106¼	—
2½s Jan 15 1957 J-J	b1.60 less 1		—
2½s Jan 15 1967 J-J	b2.25 less 1		—
2½s Jan 15 1972 J-J	100	—	—
2¼s assessment 1952 J-J	b1.15 less ¼		—
2s Aug 1 1950-85	b1.00 to 2.65%		—
1¾s Aug 1 1950-75	b1.00 to 2.50%		—
1¾s airport 1950-74 F-A	b1.00 to 2.50%		—
1½s Aug 1 1950-54	b1.00 to 1.40%		—
Housing Auth (Jacob Riis)—			
5s 1950-53 J-J	b0.75 to 1.40%		—
2½s 1954-56 J-J	b1.50 to 1.75%		—
2¾s 1957-60 J-J	b1.85 to 2.10%		—
3s 1961-66 J-J	b2.30 to 2.55%		—
3.10s 1967-80 J-J	b2.60 to 2.80%		—
3¼s 1981-90 J-J	b2.85 to 2.90%		—
3s 1991-97 J-J	b2.95	2.90%	—
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.25%		—
3.95s Nov 1 1961-70 M-N	b1.60 to 2.25%		—
Sch dist 1.60s 1950-69 F-A	b0.70 to 1.70%		—
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1950-67 M-S	b0.90 to 2.65%		—
School Dist No. 7—			
2.30s 1950-77 J-D	b0.90 to 2.50%		—
North Hempstead S D No 7			
2.40s 1949-67 M-N	b0.75 to 2.55%		—
2½s May 1 1950-61 M-N	b1.00 to 2.15%		—
North Tarrytown—			
4½s water 1949-64 A-O	b0.80 to 2.40%		—
4¼s 1950-72 J-J	b0.80 to 2.65%		—
Onondaga County—			
Ref 1.90s 1950-57 F-A	b0.80 to 1.50%		—
2.10s Feb 1 1950-68	b0.80 to 2.25%		—
1.70s 1949-68 J-D	b0.75 to 2.25%		—
1½s 1950-52 J-J	b0.80 to 1.70%		—
Ossining 4½s 1950-69 A-O	b0.80 to 2.60%		—
Poughkeepsie 4¼s 1950-52 J-D	b0.80 to 1.50%		—
4s school 1950-59 M-S	b0.80 to 1.85%		—
1.40s 1950-66 M-N	b0.80 to 1.85%		—
Port Jervis 4½s 1950-69 J-J	b0.80 to 2.30%		—
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	103½	104½	—
3¼s 5th ser Aug 15 1977	105½	107	—
2s 8th series Aug 15 1974	99½	100½	—
1½s 9th series Apr 1 1985	79½	82	—
1¼s 11th series 1986 M-S	73	75	—
1.40s 13th series July 15 1950-53	b1.00 to 1.40%		—
Marine Terminal—			
1st series 2½s 1978 M-N	97½	98½	—
Terminal bonds			
1¾s series J 1985 A-O	84	86	—
1½s series M 1950-62 J-D	b1.05 to 2.10%		—
Ramapo (Central S D No 1)			
1.80s 1950-71 J-J	b0.80 to 2.70%		—
Rensselaer County—			
4¼s highway 1950-58 F-A	b0.80 to 1.80%		—
1.60s ser A fdg 1950-56 J-J	b0.80 to 1.60%		—
Rochester 5s 1950-62	b0.80 to 2.00%		—
4½s pub imp 1950-58 F-A	b0.80 to 1.70%		—
4¼s 1950-59 M-S	b0.80 to 1.75%		—
2¼s 1950-57 M-S	b0.80 to 1.60%		—
1½s 1950-52 J-D	b0.80 to 1.40%		—
Rye & Harrison Un Fr S D No 6			
4.40s 1950-53 F-A	b0.75 to 1.50%		—
Saratoga Co 4¼s 1950-55 M-S	b0.90 to 1.50%		—
4s Sept 1 1950-54 M-S	b0.90 to 1.45%		—
Schenectady—			
4.15s 1950-60 A-O	b0.60 to 1.60%		—
2½s 1950-55 A-O	b0.60 to 1.35%		—
1½s 1950-55 F-A	b0.60 to 1.30%		—
1.30s 1950-55 F-A	b0.60 to 1.30%		—
1.25s ref 1950-55 F-A	b0.60 to 1.30%		—
Schenectady County—			
4½s 1950-56 J-J	b0.60 to 1.40%		—
Somers (T) 4¾s 1949-53 M-N	b0.60 to 1.25%		—
Southampton 5s 1950-71 M-N	b0.70 to 2.40%		—
Suffolk Co 4½s 1949-57 A-O	b0.60 to 1.50%		—
2¼s high & ref 1950-57 M-S	b0.60 to 1.00%		—
Syracuse 5¼s 1950-60 M-S	b0.60 to 2.10%		—
1.90s Aug 15 1950-55	b0.60 to 1.90%		—
3s 1950-71 J-J 15	b0.60 to 2.20%		—
2.20s 1950-57 M-S	b0.75 to 1.30%		—
2s 1950-56 M-S	b0.75 to 1.25%		—
1.30s 1950-57 F-A	b0.75 to 1.30%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1950-55	b1.00 to 1.60%		—
2s Aug 15 1956-64	b1.70 to 2.20%		—
2.10s Aug 15 1965	—	—	2.25
2s Aug 15 1966-67	b2.30 to 2.40%		—
2.10s Aug 15 1968-70	b2.40 to 2.50%		—
2s Aug 15 1971-73	b2.50 to 2.70%		—
2.10s Aug 15 1974-79	—	—	2.90

b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Thousand Island Bdge Auth—			
Refunding 2s 1976 M-S	78	80	--
Ticonderoga S D No 5—			
4½s July 1950-58 J-J	b1.20 to 1.90%		--
Tonawanda (City)—			
3¼s sewage 1950-69 J-J	b1.10 to 2.50%		--
4¾s sewer 1950-53 J-J	b1.20 to 1.60%		--
2.40s drainage 1950-68 J-J	b1.15 to 2.50%		--
Union Free Sch Dist—			
2.80s 1949-58 M-N	b1.10 to 1.85%		--
Triborough Bridge Authority—			
2s Revenue 1980 F-A	100½	101	--
2¼s Revenue 1950-1975 F-A	b1.00 to 2.15%		--
Revenue (1949 issue)			
2½s May 1 1964	99¼	99½	--
2¾s May 1 1969	99⅞	100⅛	--
Troy 4¾s 1949-70 J-D	b1.10 to 2.60%		--
4¼s 1950-65 J-J	b1.25 to 2.50%		--
2.10s 1950-76 J-J	b1.05 to 2.45%		--
2s 1950-81 M-N	b1.05 to 2.60%		--
Utica—			
Revenue 2.75s 1949-66 A-O	b1.00 to 1.30%		--
Revenue 2.60s 1967-69 A-O	102	--	--
1.40s 1950-69 J-D	b0.75 to 1.85%		--
¾s publ impt 1950-54 J-D	b0.75 to 1.20%		--
Warren Co—			
5¼s highway 1950-53 F-A	b0.75 to 1.15%		--
Watertown 4½s 1950-53 J-J	b0.75 to 1.10%		--
1.60s 1951-79 J-J	b0.65 to 1.75%		--
Westchester County—			
5s 1950-76 J-D	b0.85 to 2.75%		--
4¾s parkway 1962-86 J-D	b1.90 to 2.60%		--
4½s san sew 1950-82 J-J	b1.00 to 2.80%		--
4¼s 1956 & 1969 J-D	b1.40 to 2.20%		--
4s Co bldg 1950-59 M-S	b0.80 to 1.60%		--
4s June 1 1959-64 J-D	b1.60 to 2.00%		--
3¾s 1952-80 J-D	b1.00 to 2.40%		--
1s 1950-62 A-O	b0.30 to 1.80%		--
White Plains—			
4½s 1950-59 (reg) M-S	b1.00 to 2.10%		--
3.90s 1950-54 F-A	b0.85 to 1.40%		--
Yonkers—			
5½s Jan 1950-61 A-O	b1.10 to 2.60%		--
5s 1949-61 A-O	b1.10 to 2.50%		--
4½s July 1 1950-62 A-O	b1.00 to 2.40%		--
4s 1950-58 A-O	b0.90 to 2.20%		--
3¾s 1951-61 A-O	b0.90 to 2.30%		--
3.30s Apr 1 1950-56 A-O	b0.85 to 1.90%		--
3¼s 1950-55 A-O	b0.85 to 1.85%		--
3.10s Oct 1 1950-64 A-O	b0.85 to 2.25%		--
3s 1950-60 A-O	b0.85 to 2.20%		--
2.80s 1950-59 A-O	b0.85 to 2.00%		--
2.70s 1950-62 A-O	b0.85 to 2.10%		--
2½s 1950-54 A-O	b0.85 to 1.50%		--
2.40s 1950-61 A-O	b0.85 to 2.10%		--
2¼s July 1 1950-69 A-O	b0.85 to 2.40%		--
1.40s 1950-57 A-O	b0.85 to 1.80%		--
Municipal Housing Authority			
5s Nov 1 1950	b1.00 to 1.20%		--
2s Nov 1 1951-53	b1.35 to 1.60%		--
1¼s Nov 1 1954-69	b1.70 to 2.25%		--
1s Nov 1 1970-1978	b2.30 to 2.60%		--
NORTH CAROLINA			
8s July 1961 J-J	b1.70	1.60%	--
4½s 1950-62 J-J	b1.00 to 1.60%		--
4½s 1950-68 A-O	b1.00 to 1.75%		--
4½s 1950-68 A-O	b1.00 to 1.75%		--
Road bonds dated July 1 '49			
4s Jan 1 1951-53	b0.60 to 0.80%		--
1s Jan 1 1954	--	--	Par
1¼s Jan 1 1955-64	b1.10 to 1.55%		--
1½s Jan 1 1965-67	b1.65 to 1.70%		--
1¾s Jan 1 1968-69	--	--	Par
Asheville—			
1-4s gen ref July 1 1976	83½	85	--
Buncombe County—			
1-4s gen ref July 1 1976	83½	85	--
Charlotte—			
4½s 1950-70 M-N	b1.00 to 2.25%		--
4¼s 1950-79 M-N	b1.00 to 2.35%		--
3¼s 1950-59 F-A	b1.00 to 1.70%		--
3s 1960-77 F-A	b1.80 to 2.25%		--
2½s 1950-66 M-N	b1.00 to 1.90%		--
2¼s 1954-72 A-O	b1.30 to 2.10%		--
2½s 1973-80 A-O	b2.20 to 2.30%		--
Craven County—			
Ref 6s 1950-51 M-S	b1.50 to 2.00%		--
Ref 3s 1952-59 M-S	b2.25 to 2.75%		--
Ref 2¾s 1960-71 M-S	b2.75 to 2.85%		--
Ref 3¼s 1972-81 M-S	--	--	2.90
Durham (City of)—			
4½s 1950-66 J-J	b1.00 to 2.00%		--
Municipal Improvement			
3s 1953-62 F-A	b1.30 to 1.85%		--
2½s 1963-78 F-A	b1.95 to 2.25%		--
2¼s 1979-83 F-A	b2.30	2.25%	--
Durham (County of)—			
6s 1951-54 J-D	b1.15 to 1.40%		--
1¾s 1955-57 J-D	b1.40 to 1.50%		--
1½s 1958-69 J-D	b1.50 to 1.90%		--
Elizabeth City (pub imp)—			
3¼s 1951-67 A-O	b1.75 to 2.70%		--
3s 1968-70 A-O	b2.80	2.75%	--
Greensboro—			
4¾s 1950-63 J-J	b1.20 to 2.40%		--
4½s 1950-65 F-A	b1.20 to 2.50%		--
4s water works 1954 J-J	b1.60	1.50%	--
Ref'g 3½s 1957-62 J-J	b1.90 to 2.30%		--
Greenville 5s w w 1958 F-A	b2.10	2.00%	--
Guilford County—			
4¾s 1949-57 M-N	b1.10 to 1.70%		--

Bonds—	Yield Basis or Bid	Ask	To Net
High Point (refunding)—			
4½s 1950-51 M-N	b1.25 to 1.50%		--
4s 1950-57 M-N	b1.25 to 2.25%		--
3¾s 1958-69 M-N	b2.40 to 2.70%		--
3½s 1970-75 M-N	b2.85	2.80%	--
5s wat serv 1949-68 J-D	b1.25 to 2.75%		--
1½s Apr 1 1951-66	b1.50 to 2.00%		--
Kinston (El Lt & Street Imp)			
2¼s 1950-66 J-D	b1.20 to 2.40%		--
2s 1967-71 J-D	--	--	2.50
Mecklenburg County—			
6s 1951-52 J-D	--	--	1.20
1½s 1953-59 J-D	b1.30 to 1.70%		--
1¾s 1960-65 J-D	b1.75 to 1.85%		--
2s 1966-75 J-D	b1.95 to 2.10%		--
Pitt County—			
5s fund June 1959 J-J	b2.20	2.10%	--
Raleigh 4½s 1949-67 A-O	b1.25 to 2.50%		--
4s 1949-50 M-N	b1.25	1.20%	--
1½s 1951-56 M-N	b1.30 to 1.60%		--
3s 1955-70 A-O	b1.60 to 2.50%		--
Housing Authority—			
4½s 1951 J-D	b1.75	1.50%	--
1s 1952-65 J-D	b1.90 to 2.40%		--
1¼s 1966-76 J-D	b2.50 to 2.60%		--
Randolph County—			
4½s 1950-59 F-A	b1.30 to 2.40%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1950-70 J-J	b1.20 to 2.40%		--
2¼s 1971-80 J-J	b2.40 to 2.50%		--
Rutherford County—			
3¼s 1958-62 J-D	b2.60 to 2.75%		--
3s 1963-64 J-D	b2.80	2.75%	--
Transylvania County—			
Ref 2½% 1950-52 3% 1953-57 & 4% 1958-72 J-J	96½	98½	--
Wilmington—			
5s ref & impt 1955 A-O	b1.80	1.70%	--
4¾s 1949-62 A-O	b1.20 to 2.40%		--
4½s pub impt 1950-60 J-J	b1.35 to 2.25%		--
Water Works Extension			
3¾s-2s-1½s 1949-80 A-O	b1.20 to 2.50%		--
Wilson (Town of)—			
6s 1951-52 A-O	--	--	1.30
3s 1953-56 A-O	b1.40 to 1.60%		--
2¼s 1957-65 A-O	b1.80 to 2.30%		--
2½s 1966-78 A-O	b2.40 to 2.50%		--
Winston-Salem—			
4¾s 1950-58 M-N	b1.00 to 1.80%		--
4½s 1950-73 J-J	b1.00 to 2.40%		--
4s refunding 1950-56 J-J	b1.10 to 1.60%		--
3s refunding 1956-68 J-J	b1.60 to 2.30%		--
1¾s refunding 1969-73 A-O	--	--	2.40
NORTH DAKOTA			
4½s July 1951 & 1955 J-J	b1.75	1.50%	--
4½s Jan 1957 J-J	b2.00	1.75%	--
1.40s Veterans 1950-58 J-J	b0.70 to 1.45%		--
Fargo 4s Aug 15 1950-54	b2.00	1.80%	--
2s sch bldg 1951-68 J-J	b1.25 to	98¾	--
Grand Forks—			
4s sewage dist 1950-65 M-N	b2.50	2.25%	--
OHIO (see footnote *)			
World War II—			
2s compensation 1949-62 A-O	b0.60 to 1.40%		--
Akron 5s wat 1949-53 A-O	b0.90 to 1.50%		--
4¼s 1949-56 A-O	b0.90 to 2.00%		--
S D 2s 1949-69 J-D	b0.90 to 2.40%		--
Canton 5s sewer 1953 M-S	--	--	1.20
6s water 1949-59 A-O	b0.80 to 1.90%		--
School Dist 5s 1954 A-O	--	--	1.30
4.40s 1956	--	--	1.50
Cincinnati—			
5s July 1, 1965 J-J	--	--	1.85
4½s sewer 1955 A-O	--	--	1.25
4s 1950-56 M-S	b0.80 to 1.40%		--
2¾s Sept 1 1950-62	b0.85 to 1.65%		--
2¼s Sept 1 1950 to 1976	b0.85 to 2.00%		--
2s school 1950-72 M-S	b0.85 to 2.00%		--
1¾s water wks 1950-79 M-S	b0.90 to 2.10%		--
1¾s school 1950-73 M-S	b0.75 to 2.05%		--
1½s sch dist 1950-71 M-S	b0.90 to 2.05%		--
1¼s 1950-70 M-S	b0.90 to 2.05%		--
1s school dist 1950-69 M-S	b0.90 to 2.00%		--
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	--	--	1.40
Cleveland—			
5½s 1950-70 J-D	b0.80 to 2.40%		--
5s w w 1950-68 J-D	b0.80 to 2.25%		--
4¾s grad cross '49-54 A-O	b0.80 to 1.40%		--
4½s fire dept '49-55 A-O	b0.80 to 1.40%		--
4s sewage 1950-58 M-S	b0.80 to 1.65%		--
3¾s 1949-56 A-O	b0.80 to 1.50%		--
3s 1949-63 A-O	b0.80 to 1.90%		--
2½s 1950-62 M-S	b0.80 to 1.85%		--
2¼s 1950-62 M-S	b0.80 to 1.85%		--
1¾s 1949-72 M-N	b0.85 to 2.15%		--
1½s 1950-71 M-S	b0.85 to 2.15%		--
Unlimited tax—			
1½s 1950-61 M-S	b0.85 to 1.70%		--
2s 1962-74 M-S	b1.75 to 2.10%		--
Water works extension			
1st mtge revenue			
3s 1953-58 F-A	b1.20 to 1.60%		--
2s 1959-65 F-A	b1.65 to 1.90%		--
2¼s 1966-72 Aug 1	b1.95 to 2.15%		--
2⅛s-2s-1¾s 1953-72 F-A	b1.25 to 2.20%		--
Cleveland Heights S D—			
6s 1949-59 A-O	b0.80 to 1.90%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Columbus—			
6s 1950-57 M-S	b0.80 to 1.80%		--
4½s 1950-63 F-A	b0.85 to 1.90%		--
4¼s 1950-55 F-A	b0.85 to 1.40%		--
2¾s 1950-59 F-A	b0.85 to 1.60%		--
2s 1950-74 A-O	b0.85 to 2.10%		--
1½s ref 1949-55 M-N	b0.90 to 1.40%		--
1½s 1949-72 M-N	b0.90 to 2.10%		--
Cuyahoga County—			
1¾s Co Bldg 1949-68 A-O	b0.90 to 2.10%		--
2s Road Impt 1949-73 A-O	b0.90 to 2.25%		--
County Offices Bldg ser B			
2s 1950-69 A-O	b0.90 to 2.10%		--
Dayton 4¼s 1950-61 M-S	b0.85 to 1.90%		--
2¼s Nov 1 1949-73	b0.90 to 2.15%		--
1¾s S D bldgs 1950-72 M-N	b0.90 to 2.15%		--
Elyria 1¾s 1949-72 J-D	b0.90 to 2.30%		--
Franklin County 1s '50-68 M-S	b0.90 to 2.15%		--
Hamilton—			
City 1½s 1950-71 M-S	b0.90 to 2.25%		--
County 1s 1950-69 M-S	b0.85 to 2.00%		--
1st mtge Wat Wks Revenue			
2¼s 1950-71 A-O	b1.10 to 2.35%		--
S D 1¾s 1953-70 J-D	b1.30 to 2.30%		--
Library 2s 1950-73 M-S	b0.90 to 2.35%		--
Marion (City of)—			
1s and 1¼s 1949-71 J-D	b0.90 to 2.40%		--
Montgomery County—			
1% and 1¼% 1949-66 J-D	b0.90 to 2.25%		--
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 A-O	b2.25 to 2.40%		--
2¾s 1966-68 A-O	b2.45 to 2.60%		--
Springfield 4s 1950-55 M-S	b0.90 to 1.40%		--
Toledo—			
6s pub wharf 1960 M-S	--	--	2.00
4¾s 1950-54 M-S 15	b0.80 to 1.40%		--
4¾s 1950-54 M-S 15	b0.80 to 1.40%		--
4¼s Nov 1 1949-53	b0.80 to 1.30%		--
Waterworks Extension			
1st mtge revenue—			
2¾s non opt 1949-60 J-D	b0.90 to 1.90%		--
2¾s opt '56 due '61-'69 J-D	--	--	1.50
2½s opt 1956 due 1970 J-D	--	--	1.50
1½s refund'g 1950-54 M-N	b1.00 to 1.45%		--
Sch Dist 4½s 1949-59 A-O	b0.85 to 1.90%		--
4¾s 1949-56 A-O	b0.85 to 1.65%		--
Youngstown 4½s 1949-57 A-O	b0.90 to 1.90%		--
Zanesville (City School Dist)			
2s building 1950-69 M-S	b0.85 to 2.15%		--
OKLAHOMA			
Muskogee —4½s 1950-53 J-J	b1.00 to 1.25%		--
Oklahoma City—			
S D 4½s 1950-53 J-J	b0.90 to 1.10%		--
2½s May 1 1952	--	--	1.40
1s May 1, 1953-71	b1.30 to 2.40%		--
Regents of the University of Okla 3% (Stadium Rev)			
3s Mar 1 1950-69	b1.25 to 2.90%		--
Tulsa—			
1¼s 1950-63 J-J	b1.00 to 2.10%		--
1s 1964-66 J-J	b2.10 to 2.30%		--
Board of Education—			
3s 1950-52 F-A	b0.90 to 1.10%		--
1s 1953-66 F-A	b1.20 to 2.30%		--
General obligations—			
1.10s 1952-65 J-J	b1.10 to 2.40%		--
Waterworks & Sewer—			
4s 1950-52 J-J	b0.90 to 1.00%		--
1½s 1953-55 J-J	b1.10 to 1.35%		--
1¾s 1956-58 J-J	b1.40 to 1.60%		--
2s 1959-62 J-J	b1.55 to 1.70%		--
2¼s 1963-73 J-J	b1.75 to 2.30%		--
OREGON			
Veterans' Welfare—			
1¾s 1958 A-O	--	--	1.50
1¾s 1962	--	100	--
1⅝s 1958 A-O	--	--	1.50
1½s 1959 A-O	--	--	1.60
1½s 1960 A-O	99	--	--
Multnomah County—			
4¼s 1950-56 F-A	b0.85 to 1.15%		--
4s bridge 1950-55 J-D	b0.80 to 1.10%		--
Portland—			
4½s 1950-60 M-N	b0.70 to 1.70%		--
4½s ref water 1950-53 J-J	b0.70 to 1.00%		--
4s water 1950-58 J-J	b0.70 to 1.50%		--
1½s ref imp 1950-55 M-N	b0.70 to 1.40%		--
Sewer disposal—			
1s 1950-54 M-N	b0.85 to 1.00%		--
1¼s 1955-60 opt '55 M-N	b1.10 to 1.70%		--
1½s 1961-64 opt '55 M-N	b1.80 to 2.00%		--
1¼s 1965-66 opt '55 M-N	--	--	2.00
Salem (Marion Co School Dist) 4s 1950-54 J-D	b0.85 to 1.00%		--
2s 1955-58 J-D	b1.00 to 2.00%		--
PENNSYLVANIA			
The General State Authority of the Cmnwlth of Pa—			
1st series 4s 1952 J-J	--	--	0.90
1s 1953 J-J	--	--	Par
1⅛s 1954-55 J-J	b1.10 to 1.20%		--
1¼s 1956-58 J-J	bPar to 1.35%		--
1⅜s 1959 J-J	--	--	1.45
1½s 1960-65 J-J	bPar to 1.70%		--
1¾s 1966-74 J-J	bPar to 1.95%		--
Public Bldg Construction—			
1⅜s series K 1956-76 A-O	b1.15 to 1.60%		--
Turnpike revenue—			
2½s refunding 1976 J-D	107¼	107⅝	--
2¼s 1952-68 J-D	102	--	--
3¼s term 1988 J-D	107	108	--
2.90s western ext 1988 J-D	--	100	--

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Allegheny Co 4¾s 1950-62 A-O	b0.90 to 2.00%		--
4¼s July 1950-58 J-J	b0.90 to 1.75%		--
4s 1950-59 M-S	b0.90 to 1.85%		--
2¾s Apr 1 1950-67 A-O	b0.90 to 2.20%		--
2½s 1950-78 M-S	b0.90 to 2.45%		--
2¼s May 1 1950-70	b0.90 to 2.30%		--
2½s 1950-79 M-S	b0.80 to 2.25%		--
2s 1950-71 M-N	b0.90 to 2.30%		--
1⅞s 1950-72 M-N	b0.90 to 2.35%		--
1¾s 1950-77 A-O	b0.90 to 2.45%		--
1½s 1950-76 F-A	b0.90 to 2.45%		--
1⅜s 1950-65 M-S	b0.90 to 2.15%		--
1¼s 1950-73 J-D	b0.90 to 2.35%		--
1⅛s 1950-74 M-N	b0.90 to 2.35%		--
⅞s funding Aug 1 1950-1954	b0.90 to 1.40%		--
Borough of Oakmont—			
2½s wat rev 1950-86 F-A	b1.00 to 2.60%		--
Allentown 4½s 1949-59 J-D	b0.80 to 1.40%		--
S D 1s 1950-74 F-A	b0.80 to 1.75%		--
Allentown Authority—			
Water Rev 2s 1950-69 J-J	b0.90 to 1.95%		--
2½s 1970-77 J-J	b2.00 to 2.10%		--
Altoona 4¼s 1950-60 M-S	b1.00 to 1.95%		--
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 1s 1950-54 J-D	b0.80 to 1.25%		--
1s June 1 1966	88	92	--
Baston (Water Works)—			
2¾s 1950-66 F-A	b0.80 to 1.70%		--
4¼s 1950-60 F-A	b0.80 to 1.50%		--
Erie 1¾s Imp 1959-69 M-N	b0.75 to	99½	--
Jeannette 4½s 1950-56 M-S	b1.00 to 1.70%		--
Lackawanna Co—			
1¾s 1949-60 M-N	b1.00 to 1.85%		--
Lancaster County—			
4¼s 1950-60 F-A	b0.75 to 1.45%		--
Luzerne C'nty 1s 1950-65 M-N	b0.90 to 1.75%		--
Philadelphia 5s Jan 1951 J-J	b1.10 less ½		--
5s June 1 '62 opt '52 J-D	b1.15 less ½		--
5s June 1 '82 opt '52 J-D	b1.15 less ½		--
4s Feb 16 1955 J-J	b1.40 less 1		--
4s Nov 1 1966 J-J	b2.30 less 2		--
3¼s due July 1 '87 opt '57	b2.10 less 1		--
4s 1950-59 J-J	b0.90 to 1.80%		--
3s 1960-63 J-J	b1.90 to 2.15%		--
2¾s 1964-90 J-J	b2.10 to 2.60%		--
1½s 1991-99 J-J	b2.70 to 2.80%		--
Refunding bonds—			
3¼s July 1 1986 opt 1956	b2.10 less 1		--
2½s Jan 1 1950-60 J-J	b1.90	1.80%	--
3¼s ref 1965 opt 1957	b1.90 less 1		--
3¼s ref 1975 opt 1965	b2.30 less 1¼		--
3¼s Jan 1 1965 opt 1955	b1.65 less 1		--
3¼s Jan 1 1970 opt 1956	b1.75 less 1		--
3½s Jan 1 1968 opt 1957	b1.90 less 1		--
3½s Jan 1 1966 opt 1958	b2.10 less 1		--
3¼s Jan 1 1975 opt 1962	b2.25 less 1		--
Serial bonds—			
1¼s 1954-65 J-J	b1.25 to 2.20%		--
1½s 1966-83 J-J	b2.25 to 2.70%		--
1¾s 1984-96 J-J	b2.60 to 2.80%		--
Serial bonds (1948 issue)—			
4s 1950-56 J-J	b0.90 to 1.50%		--
3s 1957-70 J-J	b1.70 to 2.60%		--
2¾s 1971-98 J-J	b2.60 to 2.80%		--
Term bds 2¾s 78 op 68 M-N	b2.40 less 1		--
Terminal bonds 2s 1963 M-N	99½	100¼	--
Philadelphia School Dist—			
4¼s 1949-59 M-N	b0.75 to 1.90%		--
4½s Apr 5 1950-55 A-O 15	b0.90 to 1.35%		--
4s 1949-56 J-D	b0.75 to 1.40%		--
2¾s imp 1950-73 M-S	b0.90 to 2.40%		--
1½s Sept 1 1950-63	b0.90 to 2.10%		--
1¼s 1950-70 F-A	b0.90 to 2.40%		--
Pittsburgh—			
4½s 1950-59 J-D	b0.90 to 1.75%		--
2½s sch dist 1949-62 A-O	b0.90 to 2.00%		--
2¼s July 1 1950-56 J-J	b0.90 to 1.55%		--
1½s 1950-61 M-N	b0.90 to 1.95%		--
1s 1950-65 F-A	b0.90 to 2.15%		--
1.20s 1950-66 F-A	b0.90 to 2.20%		--
2¼s 1950-53 F-A	b0.90 to 1.25%		--
2s 1950-68 A-O	b0.90 to 2.25%		--
1.80s 1950-69 A-O	b0.75 to 1.90%		--
Refunding and Funding—			
2s Feb 1 1950-61	b0.90 to 1.95%		--
1st ref '44 ser A '50-64 A-O	b0.90 to 2.05%		--
1⅜s ref '47 ser A '50-67 F-A	b0.90 to 2.20%		--
Gen Pub Improvement			
1s series A 1950-64 M-S	b0.90 to 2.10%		--
1¼s series B 1950-54 M-S	b0.90 to 1.35%		--
School District—			
3s 1950-64 F-A	b0.90 to 2.10%		--
2¼s 1950-63 J-D	b0.90 to 2.05%		--
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.30 to 2.40%		--
2s 1972-75 A-O	b2.40 to 2.45%		--
2s 1976-85 A-O	b2.45 to 2.50%		--
Wilkes-Barre (City Imp)			
2½s 1950-57 J-J	b1.00 to 1.75%		--
Williamsport Munic Water Authority (Water rev ser A)			
2s 1950-57 J-J	b0.90 to 1.80%		--
1⅝s 1958-68 J-J	b1.90 to 2.30%		--
1¾s 1969-79 J-J	b2.35 to 2.45%		--
2s 1980-87 J-J	--	--	2.50
School District			
2½s 1950-69 M-S	b0.90 to 1.70%		--
York School District—			
1¼s imp 1950-70 F-A	b0.75 to 1.50%		--

Bonds—	Yield Basis or Bid	Ask	To Net
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.90 to 1.30%		--
4s charit inst 1965 M-S	b1.80 to 1.60%		--
4s June 1 1977 J-D	b2.15	2.05%	--
4½s bridge 1970 F-A	b2.10	2.00%	--
1½s Dec 1 1949-66	b0.90 to 1.60%		--
Cranston 1¾s 1949-83 A-O	b0.85 to 2.65%		--
2½s Nov 15 1949-71	b0.85 to 2.60%		--
2½s ser G 1950-74 F-A	b0.90 to 2.60%		--
4s 1950-66 J-J	b0.90 to 2.55%		--
4½s Mar 15 1950-78 M-S 15	b0.85 to 2.65%		--
Newport—			
3½s g high sch 1954 J-D	b1.50	1.35%	--
2¼s Waterwks 1950-71 M-S	b0.90 to 2.60%		--
Pawtucket 4¼s 1954 M-N	b1.85	1.60%	--
Providence—			
4¼s 1949-59 J-D	b0.90 to 2.00%		--
4s May 2 1957 M-N 2	b1.80	1.65%	--
4s water 1962 J-D	b2.50	2.25%	--
4s Oct 1 1964 A-O	b2.60	2.35%	--
2¾s 1951-59 F-A	b1.00 to 2.10%		--
2¼s 1950-57 F-A	b1.00 to 2.00%		--
2s 1950-61 A-O	b1.00 to 2.30%		--
2s June 1 1950-65	b0.90 to 2.50%		--
1¾s Apr 1, 1950-63	b1.00 to 2.35%		--
1⅜s 1952-71 J-D	b1.15 to 2.60%		--
WPA School Loan—			
3s 1950-65 J-J	b1.00 to 2.50%		--
Woonsocket—			
6s fdg 1950-61 M-N	b1.00 to 2.60%		--
4½s 1950-67 J-D	b1.90 to 2.80%		--
4¼s Jun 1950-57 J-D	b1.00 to 2.00%		--
5s funded 1950-59 A-O	b1.00 to 2.15%		--
SOUTH CAROLINA			
4s Institutional 1950-59 J-J	b1.00 to 2.00%		--
State Highway Ctf of indebt			
4½s 1950-53 J-D	b1.25 to 1.60%		--
2¾s 1950-58 A-O	b1.00 to 2.00%		--
2.10s 1950-60	b1.35 to 2.00%		--
1.90s 1951-59 F-A	b1.00 to 1.80%		--
1½s 1950-55 M-S	b1.00 to 1.50%		--
1s 1950-54 J-D	b1.00 to 1.50%		--
Charleston—			
3¼s wat wks 1950-78 A-O	b1.00 to 2.75%		--
Greenville 3½s 1950-76 M-N	b1.00 to 2.75%		--
Water revenue 3s '52-55 A-O	b1.10 to 1.40%		--
2s 1956-61 A-O	b1.50 to 2.00%		--
2¼s 1952-71 A-O	b2.10 to	98¼	--
Water Works refunding—			
1.70s 1950-59 J-J	b1.00 to 2.00%		--
Greenville County—			
4½s 1950-55 J-J	b1.00 to 1.50%	0	--
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.75 to 2.50%		--
3s sewer 1950-59 J-D	b1.00 to 2.00%		--
2¾s sewer 1950-58 J-D	b1.00 to 2.00%		--
Spartanburg—			
4½s water 1950-65 J-J	b1.00 to 2.50%		--
2½s 1950-62 J-J	b1.00 to 2.40%		--
2¼s 1950-63 J-J	b1.00 to 2.40%		--
York (County of)—			
2s 1950-58 M-N	b1.10 to 1.75%		--
2½s 1959-68 M-N	b2.00 to 2.50%		--
2.60s 1969-71 M-N	b2.60 to 2.75%		--
SOUTH DAKOTA			
1¼s 1951-59 A-O	b0.95 to 1.55%		--
4½s Rural Credit—			
Due May 1 1950 M-N	b1.00	0.80%	--
Ref 4s Aug 1 1950 F-A	b1.00	0.80%	--
3s ref 1950-59 opt '54 F-A	‡0.80 to 1.60%		--
Jorson County ref 2¼s-2½s	100	--	--
Jackson County—			
New 2¼s-1¾s 1950-57 J-J	100	--	--
Perkins Co ref 2s 1949-50-51	100	--	--
Stanley Co 3½s opt '50-55 J-J	100	--	--
TENNESSEE			
1¼s 1950-52 A-O	b0.90 to 1.10%		--
1¼s Sep 1 1957	b1.50	1.35%	--
1¼s July 1 1958	b1.55	1.40%	--
1½s 1955-59 J-D	b1.25 to 1.50%		--
1¾s Dec 1 1956	b1.45	1.30%	--
1s Dec 1 1956	b1.45	1.30%	--
1¼s Dec 1 1956	b1.45	1.30%	--
1.90s Sep 1 1955-58	b1.40 to 1.70%		--
4s July 1 1950-55	b0.85 to 1.40%		--
4½s July 1 1950-67	b0.90 to 2.00%		--
4¾s July 1 1951	b0.90 to 0.80%		--
Carter County—			
Ref 4¼s April 1 1950-67	b1.25 to 3.25%		--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b3.10	3.00%	--
1¾s 1964-66 J-J	b3.10	3.00%	--
1½s 1967-69 J-J	b3.20	3.10%	--
Ser B 2¾s 1950-55 J-J	b1.15 to 1.80%		--
Ser B 2¼s 1956-60 J-J	b1.90 to 2.25%		--
Ser B 2½s 1961-69 J-J	b2.35 to	98	--
3s 1968-78 J-D	b2.80 to 2.90%		--
4½s school 1956 A-O	b2.60	2.50%	--
4¾s Memorial Aud '52 M-N	b2.10	2.00%	--
5s hospital 1954 M-S	b2.35	2.20%	--
Davidson County—			
2¼s rural sch 1950-74 J-J	b0.75 to 2.35%		--
Fayette County 4¾s 1958 J-J	b2.90	2.75%	--
Gibson County 4½s 1950-58	b1.00 to 2.25%		--
Hamilton County—			
4½s refunding 1957 A-O	b2.50	2.25%	--
4¾s Feb 1 1960	b2.75	2.50%	--
Jackson 2½s 1950-65 M-S	b1.00 to 2.50%		--
Johnson City ref 3½s 1950-70	b1.25 to 3.25%		--
Electric Revenue ser A			
1¼s 1954-65 J-D	b2.00 to 3.00%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Knox County (Rural School)			
2½s 1952-68 M-N	b1.55 to 2.65%		--
Knoxville—			
General obligation 4½s	b3.10	3.00%	--
General obligation 4¾s	b3.10	3.00%	--
General obligation 5s	b3.25	3.10%	--
Funding 5½s Sept 1950	b2.15	2.00%	--
Water 4½s	b3.00	2.90%	--
4s funding 1952-62 A-O	b2.00 to 3.00%		--
Electric revenue ser A 1949			
2¾s 1952-54 F-A	b1.30 to 1.50%		--
2¼s 1955-61 F-A	b1.60 to 2.20%		--
2½s 1962-65 F-A	b2.30 to 2.50%		--
2¾s 1966-68 F-A	b2.55 to 2.60%		--
2s 1969 F-A	--	--	2.60
Electric System Revenue			
3½s 1950-54 J-J	b1.25 to 2.40%		--
3¼s 1955-58 J-J	b2.50 to 2.75%		--
Memphis 5s July 1954 J-J	b1.50	1.40%	--
4¾s water 1950-62 J-J	b1.00 to 2.60%		--
4½s park 1959 A-O	b2.40	2.30%	--
4¼s 1950-55 J-D	b1.00 to 1.50%		--
4s 1950-53 M-S	b1.00 to 1.35%		--
Electric Plant—			
2.10s 1950-69 J-D	b1.40 to 2.60%		--
1.40s 1955-59 J-D	b1.50 to 1.70%		--
Board of Education—			
1.20s 1949-64 A-O	b1.26 to 2.50%		--
1s 1951-75 J-J	bPar to 2.75%		--
General liability 1¾s and 1½s 1950-77 F-A	b1.25 to 2.75%		--
Nashville—			
5s Mar 1950-60 M-S	b1.00 to 2.00%		--
4½s hospital 1950-56 J-J	b1.25 to 1.75%		--
4½s 1949-68 M-N	b1.25 to 2.60%		--
4¼s 1950-67 J-J	b1.25 to 2.60%		--
2½s school 1949-88 A-O	b0.90 to 2.65%		--
1½s 1953-74 J-D	b1.80 to 2.75%		--
1½s 1950-61 A-O	b1.25 to 2.15%		--
1s 1956-74 J-D	b2.00 to 2.75%		--
Electric Power Rev ser B			
4s Mar 1 1952	--	--	0.90
1½s Mar 1 1953-59	b1.05 to 1.65%		--
Street improvement—			
1.10s 1952-69	b1.40 to 2.60%		--
Robertson County—			
2s 1953-56 A-O	b1.60 to 2.00%		--
2½s 1957-66 A-O	b2.10 to 2.50%		--
2¾s 1967-70 A-O	b2.55 to 2.60%		--
Shelby County 4s 1957 A-O	b2.20	2.00%	--
2s 1950-63 M-S	b0.90 to	99	--
Smith Co 5¼s 1950-58 J-J	b1.25 to 2.60%		--
Washington County—			
5s funding Jan 1 1954 J-J	b2.75	2.60%	--
White County—			
3½s highway 1955 M-S	b2.60	2.50%	--
TEXAS			
Amarillo 4¾s 1950-58 M-S	b0.90 to 2.00%		--
Austin—			
4¾s 1950-61 J-J	b0.75 to 1.80%		--
1½s 1956-66 J-J	b1.30 to 1.75%		--
1¾s 1967-75 J-J	b1.75 to 2.00%		--
3—2¼s—2½s 1950-73 J-J	b1.00 to 2.50%		--
Housing Authority			
2.10s 1953-84 A-O	b1.25 to 2.20%		--
Beaumont—			
5s 1950-65 A-O	b0.70 to 2.10%		--
4½s 1950-70 J-J	b0.70 to 2.25%		--
4s 1953-77 A-O	b1.30 to 2.40%		--
Independent School Dist—			
4s 1950-53 J-D	b1.10 to 1.80%		--
2¾s 1954-73 J-D	b1.90 to 2.85%		--
Corpus Christi—			
Gen obl 3½s 1950-60 J-D	b1.50 to 3.10%		--
Gen obl 3½s 1961-73 J-D	b3.15 to 3.40%		--
Waterworks Revenue—			
4s 1950-53 J-D	b1.25 to 2.0%	0	--
2¾s 1954-59 J-D	b2.15 to Par		--
3¼s 1960-78 J-D	b2.90 to 3.15%		--
Dallas—			
5s 1950-60 M-N	b0.65 to 1.65%		--
4½s 1950-70 M-N	b0.65 to 1.90%		--
2½s 1950-57 J-J	b0.65 to 1.50%		--
2¼s voted 1950-58 F-A	b0.65 to 1.50%		--
1¾s 1954-69 F-A	b1.30 to 2.10%		--
1.05s July 1 1950-64	b0.60 to 1.80%		--
1s Apr 1 1950-68	b0.60 to 1.90%		--
Independent School District—			
1s Apr 1 1950-68	b0.75 to 1.65%		--
2s 1959-67 M-N	b1.75 to	99¼	--
3s 1950-54 M-N	b0.70 to 1.10%		--
1¾s 1955-67 M-N	b1.25 to 2.00%		--
Water & Sewer Revenue—			
2s 1953-58 F-A	b1.60 to 2.05%		--
El Paso—			
4¾s 1950-60 A-O	b0.80 to 2.15%		--
Impvt 2½s 1949-56 J-D	b0.90 to 1.70%		--
2s 1957-61 J-D	b1.80 to 2.20%		--
2½s 1962-68 J-D	b2.30 to	98½	--
2¾s 1969-74 J-D	b2.65 to	100	--
Fort Worth—			
5s 1950-59 J-D	b1.00 to 2.00%		--
4¼s 1950-64 F-A	b1.00 to 2.60%		--
Ind Sch Dist 4s '50-64 F-A	b1.00 to 2.60%		--
3¾s Nov 1 1949-67 M-N	b1.00 to 2.75%		--
3s 1961-73	b2.65 to 3.00%		--
2½s 1949-72 M-N	b1.00 to 2.80%		--
2¼s 1954-71 A-O	b1.50 to 2.80%		--
2s 1949-61 J-D	b1.00 to 2.50%		--
Galveston 5s 1950-56 A-O	b0.90 to 1.60%		--
1s 1952-1964 F-A	b1.50 to 2.40%		--
Harris County—			
4½s Apr 10 1950-56 A-O 10	b0.90 to 1.50%		--
2¾s Road 1950-68 M-S	b0.90 to 2.50%		--
2.20s Mar 10 1950-62	b0.90 to 2.10%		--
1.70s 1950-75 F-A	b0.90 to 2.60%		--
1⅛s 1952-61 J-D	b1.20 to 2.10%		--
Flood Control District			
1¾s 1950-65 F-A	b0.90 to 2.30%		--
3s 1950-63 M-S	b0.90 to 2.20%		--
Rd 2.10 ser C 1950-71 A-O	b0.90 to 2.60%		--

‡1.40% yield to call date. b Basis. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Houston—			
4¾s Sept 1950-62 M-N	b0.90 to 2.20%		--
4½s 1950-57 J-J	b0.90 to 1.80%		--
2¼s 1950-76 M-N	b0.90 to 2.75%		--
2s 1950-76 M-N	b0.90 to 2.75%		--
1¾s Apr 1 1950-71	b0.90 to 2.70%		--
1¼s 1950-65 F-A	b0.90 to 2.60%		--
1s Apr 1 1950-71	b0.90 to 2.85%		--
Various Imp Purposes—			
2½s 1950-68 J-D	b0.90 to 2.60%		--
2¾s 1950-69 J-D	b0.90 to 2.60%		--
3s 1950-58 J-D	b0.90 to 1.90%		--
Houston S D 5s Feb 1952	--	--	1.60
Independent Sch Dist:			
3s 1955-60 J10-J	b1.70 to 2.10%		--
2¾s 1961-74 J10-J	b2.25 to 2.75%		--
2½s 1975-78 J10-J	b2.75 to 2.85%		--
2½s 1950-58 F-A	b0.90 to 1.90%		--
2s 1959 F-A	--	--	2.00
1¾s 1960-75 F-A	b2.00 to 2.80%		--
2s Jan 10 1950 to 1954	b0.90 to 1.50%		--
Jefferson County			
1¾s and 2s 1950-62 J-D	b1.00 to 2.30%		--
1963 to 1967 opt '62 J-D	b2.35 to 2.50%		--
Lower Colorado River Auth—			
2½s 1949-67 M-N	b1.00 to 2.45%		--
2¾s 1968-70 M-N	b2.50 to 2.70%		--
2¾s May 1 1975	--	103	--
Revenue 2⅞s 1949-53 M-N	b0.90 to 1.60%		--
2½s 1953-62 M-N	b1.70 to 2.40%		--
2¾s 1963-67 M-N	b2.45 to 2.65%		--
2⅞s 1968-70 M-N	b2.70 to 2.75%		--
Port Arthur 5s 1950-70 F-A	b1.25 to 3.50%		--
Seawall & Breakwater bonds			
1½s June 15 1950-61	b1.25 to 3.50%		--
San Antonio—			
5½s w w 1950-65 M-N	b1.00 to 2.60%		--
5s Sept 1950-59 M-S	b1.00 to 2.10%		--
4½s 1950-67 J-J	b1.00 to 2.60%		--
4¼s 1950-68 F-A	b1.00 to 2.60%		--
3s 1950-57 M-S	b1.00 to 2.00%		--
2¾s 1958-68 M-S	b1.90 to 2.50%		--
2½s Nov 1 1950-52	b0.90 to 1.30%		--
2s Nov 1 1953-66	b1.40 to 2.65%		--
1¾s Nov 1 1956-62	b1.80 to 2.40%		--
Independent School Dist.—			
1.30s Jan 1 1950-60	b1.00 to 2.50%		--
Waco 4½s 1950-68 J-J	b0.90 to 2.35%		--

UNITED STATES

See pages 4 and 78

UTAH

1½s refunding 1950-55 M-S	b0.65 to 1.15%		--
Granite School District			
2s School Bldg 1954-60 J-J	b1.20 to 1.60%		--
Ogden (Wat Wks Rev)—			
4s 1950-63 M-N	b0.70 to 2.00%		--
Salt Lake City—			
4s ref 1950-65 A-O	b0.70 to 1.80%		--
Salt Lake City School Dist—			
2½s refunding 1958 M-N	b1.35	1.25%	--

VERMONT

Burlington—			
4¼s city hall 1949-55 J-D	b0.75 to 1.25%		--
1½s various 1950-75	b0.50 to 1.75%		--
Montpelier—			
1½s 1950-57 M-S	b0.60 to 1.30%		--
1¼s 1950	b0.75 to 1.00%		--
Rutland—			
Airport purchase money Gen & imp ¾s 51-60 F-A	b0.90 to 1.35%		--
1¼s various 1950-62	b0.50 to 1.50%		--
1½s Fld Dam 1950-58 M-N	b0.60 to 1.30%		--

VIRGINIA

4s (Commonwealth) 1962	b1.45	1.35%	--
3¼s refunding 1950-60 J-J	b0.80 to 1.35%		--
Toll revenue (series 1949)—			
5s Sept 1 1953-54	b1.25 to 1.40%		--
2¼s Sept 1 1955-62	b1.50 to 2.20%		--
2½s Sept 1 1963-68	b2.30 to 2.60%		--
2.70s Sept 1 1973	--	--	2.65
Alexandria 3s 1949-83 J-D	b0.80 to 2.75%		--
2½s Dec 15 1949-77	b0.95 to 2.65%		--
4s 1950-62 M-S	b1.15 to 2.45%		--
2¾s 1963-84 M-S	b2.45 to 2.75%		--
Arlington County—			
2½s School 1949-73 A-O	b0.95 to 2.55%		--
Charlottesville 5s 1958 J-J	b1.70	1.55%	--
Street Imp & Wat System—			
1.30s 1949-54 M-N	b0.65 to 1.15%		--
1.40s 1956-72 M-N	b1.25 to 1.70%		--
Chesterfield Co 2½s '50-68 J-J	b0.95 to 2.05%		--
Danville (City of)—			
1¾s 1950-63 J-J	b0.75 to 1.70%		--
2s 1964-68 J-J	b1.70 to 1.80%		--
Elizabeth City County—			
3½s 1950-54 J-J	b0.95 to 1.65%		--
2¾s 1955-68 J-J	b1.75 to 2.45%		--
3s 1969-78 J-J	b2.45 to 2.55%		--
Hampton Roads Sanitation—			
District Commission—			
3½s Sept 1 1950	--	--	1.20
3s Sept 1 1951	--	--	1.30
2¾s Sept 1 1952	--	--	1.45
2½s Sept 1 1953-54	b1.70 to 1.85%		--
2¼s Sept 1 1955-59	b1.95 to 2.35%		--
2s Sept 1 1960-74	b2.35 to 2.55%		--
Sinking fund revenue—			
1¾s series A Sept 1 1974	93	98	--
1¾s series B Sept 1 1974	85	90	--
2s series C Sept 1 1974	87	92½	--
Henrico 1.60s 1951-69 M-N	b0.75 to 1.65%		--
Lynchburg 4s 1950-59 J-J	b0.75 to 1.55%		--
1.30s 1950-67 M-S	b0.75 to 1.70%		--
Newport News—			
4½s 1950-58 F-A	b0.95 to 2.05%		--
2.30s Pub Bldg 1950-68 F-A	b0.95 to 2.45%		--
Norfolk—			
1.70s water 1949-67 J-D	b0.95 to 2.55%		--
1.70s gen imp 1953-71 F-A	b1.75 to 2.70%		--
1.80s gen imp 1953-62 J-D	b1.75 to 2.35%		--
2¼s gen imp 1953-67 M-N	b1.75 to 2.60%		--
2.40s water 1949-67 J-D	b0.95 to 2.60%		--
2¾s gen imp 1953-73 J-D	b1.75 to 2.65%		--
3s 1953-62 J-D	b1.75 to 2.55%		--
4½s 1950-72	b0.95 to 2.70%		--
Water of 1948 ser A—			
4s Dec 1 1953-54	b1.25 to 1.40%		--
2½s Dec 1 1955-77	b1.60 to 2.65%		--
Richmond—			
4½s 1956 J-J	b1.75	1.65%	--
4½s July 1 1964 J-J	b1.95	1.80%	--
4¼s July 1 1965 J-J	b2.75	1.80%	--
1¾s 1950-68 J-J	b0.75 to 1.70%		--
1½s Jan 1 1950-60	b0.75 to 1.45%		--
1¼s 1950-69 J-J	b0.75 to 1.65%		--
1s 1950-51 J-J	b0.75 to 0.85%		--
Roanoke—			
2¾s water 1950-68 A-O	b0.85 to 2.05%		--
2¼s Jan 1950-58 J-J	b0.85 to 1.75%		--
4½s 1950-56	b0.95 to 1.65%		--
1¾s and 2s 1950-79 A-O	b0.70 to 2.20%		--
Gen obligation—Wat System			
5s 1950-52 J-J	b0.85 to 1.35%		--
1¼s 1953-75 J-J	b1.35 to 2.20%		--
Staunton 5s 1950-58 M-S	b0.75 to 0.85%		--

WASHINGTON

4% gen oblig 1949-50	b0.75 to 1.00%		--
3¾% gen oblig 1950-51	b1.00 to 1.10%		--
3½% gen oblig 1951-52	b1.00 to 1.10%		--
Clark County—			
Refunding 6s 1953 M-N	--	--	1.50
Public Utility Dist No 1			
3¼s elec rev 1949-77 J-D	b1.75 to 3.00%		--
Everett 4½s 1950-59	b0.90 to 2.25%		--
King County—			
1¾s 1949-57 J-D	b1.00 to 1.75%		--
Port of Seattle—			
5s 1950-55 M-S	b0.90 to 1.50%		--
4½s Jan 1950-55 J-J	b0.90 to 1.50%		--
Seattle—			
5s lt & pow 1950-56 A-O	b1.00 to 1.70%		--
4¾s lt & pow 1949-58 M-N	b1.00 to 1.90%		--
2¾s 1950-68 F-A	b1.00 to 2.40%		--
2¼s 1950-68 J-J	b1.00 to 2.40%		--
1¾s sewer 1950-66 M-S	b1.00 to 2.50%		--
1½s refunding 1950-59 M-S	b1.00 to 2.10%		--
General obligations—			
4½s 1950-55 A-O	b1.00 to 1.80%		--
4¼s 1950-57 A-O	b1.00 to 1.90%		--
4s 1949-53 M-N	b1.00 to 1.40%		--
Seattle Light & Power			
3¾s 1950-53 A-O	b1.00 to 1.40%		--
2½s 1950-54 A-O	b1.00 to 1.50%		--
2½s 1954-70 J-J	b1.60 to 2.60%		--
2s ref ser LS-5 '54-70 F-A	b1.70 to 2.65%		--
Municipal Lt & Pow Rev—			
2s 1950-67 J-J	b1.10 to 2.50%		--
2¼s 1954-74 F-A	b1.50 to 2.60%		--
2¾s 1953-73 F-A	b1.50 to 2.60%		--
Seattle School Dist No 1—			
King County—			
1¼s 1950-66 M-N	b1.00 to 2.20%		--
Spokane—			
4½s park 1962 J-J	--	--	2.00
3½s ref 1950-54 J-J	b0.90 to 1.65%		--
4¾s 1950-54 M-S	b0.90 to 1.65%		--
5¾s 1950-53 J-J	b0.90 to 1.65%		--
1¼s 1952-61 J-J	b1.30 to 1.75%		--
1½s 1962-72 J-J	b1.80 to 2.10%		--
Spokane Co School Dist No 81			
2s, 1¾s, 1¼s and 1s due Sep 1 1950 to 1967	b1.00 to 2.10%		--
Tacoma—Revenues—			
1½s lt & pow 1950-61 J-J	b1.20 to 2.30%		--
Lt & pow (rev) series B—			
3s Jan 1 1950-54	b1.00 to 1.50%		--
2½s July 1 1953-57	b1.50 to 1.85%		--
2¾s Jan 1 1958-62	b1.50 to Opt		--
Lt & pow (rev) series 1944			
2s 1950-57 J-J	b1.50 to 1.85%		--
1¾s 1957-64 J-J	b1.75 to 2.50%		--
General obligations—			
1.70s 1950-67 M-N	b1.20 to 2.40%		--
Central Library Bldg—			
1.70s 1950-67 M-N	b1.00 to 2.50%		--
Water bonds of 1947			
2s 1955-58 J-J	b1.50 to 1.90%		--
1½s 1958-61 J-J	b1.90 to 2.10%		--
1.70s 1962-64 J-J	b2.15 to 2.35%		--
Walla Walla—			
4½s ref wat 1950-54 J-J	b1.00 to 1.65%		--
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	102	103¾	--

WEST VIRGINIA

Road bonds—			
4½s 1950-54 J-J	b0.70 to 1.20%		--
4s 1950-53 J-D	b0.50 to 0.85%		--
3¾s 1951-52 J-J	b0.85 to 1.00%		--
3½s 1950-52 J-J	b0.70 to 1.00%		--
3s 1953-67 J-J	b1.10 to 1.70%		--
2¾s 1950-60 M-S	b0.70 to 1.50%		--
3½s 1950-52 J-J	b0.70 to 1.00%		--
2½s 1950-62 M-N	b0.70 to 1.55%		--
2s 1950-63 M-S	b0.70 to 1.55%		--
1¾s 1950-64 M-S	b0.70 to 1.60%		--
1½s 1950-64 A-O	b0.70 to 1.60%		--
1½s 1963-73 J-D	b1.45 to 1.70%		--
1¼s 1950-66 J-J	b0.70 to 1.70%		--
1s 1958-70 J-J	b1.40 to 1.80%		--
¾s 1950-62 M-S	b0.70 to 1.65%		--
Charleston—			
2¾s 1950-58 J-D	b0.75 to 1.60%		--
2¼s 1958-72 J-D	b1.60 to 2.00%		--
Charleston Housing Authority			
2½s 1950-54 J-D	b1.25 to 2.00%		--
Charleston School District—			
5s 1950-52 J-J	b0.75 to 1.20%		--
Clarksburg 5s 1950-53 A-O	b0.75 to 1.30%		--
Kanawha (County)—			
3s 1950-54 J-J	b0.75 to 1.30%		--
1¼s 1956-75 J-J	b1.30 to 2.00%		--
Martinsburg 3s 1954-77 J-D	b2.00 to 2.75%		--
Wheeling—			
5s water works 1950-52 J-J	b0.75 to 1.20%		--
Toll Bridge 3s 1950-51 M-S	b0.75 to 1.10%		--
3s 1952-55	104	105	--

WISCONSIN

Green Bay 4¼s 1950-57 A-O	b0.70 to 1.50%		--
6s w w 1949-60 M-N	b0.70 to 2.30%		--
Madison City 1¾s '55-64 M-S	b1.15 to 1.65%		--
Metropolitan Sewerage Dist			
2s extension 1952-67 F-A	b1.00 to 1.80%		--
Milwaukee (City of)—			
1½s Vet's housg 1950-54 J-J	b0.70 to 1.05%		--
Milwaukee County—			
1¼s vets 1950-54 F-A	b0.70 to 1.10%		--
Racine (City) 4¾s 1957 M-N	--	--	1.80
1½s st im & sewer—			
1952-66 F-A	b1.00 to 1.80%		--
Trempealeau County—			
1.70% 1953-66 A-O	b1.10 to 1.75%		--
Wausau (City of)—			
1½s school 1952-66 M-S	b1.00 to 1.80%		--

WYOMING

Albany County—			
Ref 3¼s 1950-54 J-J	b1.10 to 2.00%		--
Casper ref 4½s 1950-64 J-J	b1.10 to 2.90%		--
Sheridan (wat) 3½s 1950-65	b1.10 to 3.00%		--

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue,* though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required.

ALABAMA

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Birmingham—						
Bank for Sav & Trust	50	250,000	359,381	11,608,535	—	—
Birmingham Tr Natl	50	2,000,000	3,395,869	90,456,650	—	—
First Natl Bank	25	5,000,000	10,295,921	216,483,980	60	61½
Mobile—						
Amer Natl Bank & Tr	25	500,000	593,226	13,157,855	—	—
First National Bank	25	1,000,000	2,914,419	68,478,944	—	—
Loop National Bank	50	200,000	48,156	1,400,416	—	—
Merchants Natl Bank	20	1,250,000	3,000,000	83,548,928	75	77
Montgomery—						
Alabama Nat Bank	10	300,000	880,000	18,467,906	38	40
First National Bank	10	1,000,000	2,017,171	48,349,017	28	30
Union Bank & Tr Co	10	400,000	312,754	14,649,957	27	29
Selma—						
City National Bank	100	200,000	392,452	8,006,827	215	225
Peoples Bank & Tr Co	25	120,000	500,161	8,611,758	100	125
Selma National Bank	100	200,000	371,458	5,196,642	150	160
Selma Tr & Sav Bk	100	100,000	192,264	3,870,899	115	125

ARIZONA

National Banks, June 30— State Institutions June 30

Bisbee—						
Miners & Merch Bk	100	250,000	555,841	7,613,267	—	—
Phoenix—						
First Natl Bk of Ariz	10	e1,100,000	2,232,923	74,635,700	27½	30
Phoenix Sav Bk & Tr	4½	e247,500	789,472	11,203,993	—	—
Valley National Bank	5	d3,950,000	6,012,610	220,546,840	11¾	12¾
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,618,134	46,867,327	—	—

ARKANSAS

National Banks, June 30— State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	197,221	6,870,226	—	—
First National Bank	100	500,000	1,978,992	26,182,828	—	—
Merchants Natl Bank	25	500,000	1,157,643	22,101,961	—	—
Little Rock—						
Commercial Natl Bank		600,000	1,470,082	29,476,363	79	83
Peoples Nat Bank	25	200,000	576,140	16,539,844	74	77
Twin City Bank (The)	25	150,000	169,850	7,080,047	—	—
Union Nat Bank	20	1,000,000	1,498,689	49,977,499	45	47
W B Worthen Co	50	1,000,000	1,192,671	51,402,644	—	—
Pine Bluff—						
Nat Bk of Commerce	100	200,000	346,258	11,358,263	—	—
Simmons Natl Bank	100	1,000,000	1,539,310	31,390,777	270	300

CALIFORNIA

National Banks, June 30— State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,725,061	69,615,010	—	—
National City Bank		a400,000	Primary organization—charter issued 8-17-49			
Western Bank	50	225,000	433,082	10,968,098	—	—
Los Angeles—						
Broadway State Bank		177,100	317,283	6,524,308	—	—
California Bank	25	7,500,000	12,277,329	431,680,590	48	51½
Citizens Natl Trust & Savings Bank	20	5,000,000	9,418,541	317,116,963	43½	46¾
Farmers & Mer Nat	100	6,000,000	8,750,000	274,137,477	300	310
Hollywood State Bank		367,850	793,455	21,097,663	—	—
Secur-First Natl Bk	20	30,000,000	73,837,204	1 539 129 021	62¾	66½
Union Bank & Trust	50	3,500,000	5,673,719	133,807,402	124	132
Oakland—						
Central Bank	25	2,000,000	6,451,232	115,322,157	—	—
Oakland Bk of Com	50	820,450	730,202	28,521,614	—	—
Pasadena—						
Citizens Coml Tr & S	10	300,000	684,841	14,337,772	—	—
First Tr & Sav Bank	25	1,000,000	2,366,693	43,116,590	—	—
Pasadena-First Natl Bk	20	300,000	b300,160	15,341,712	—	—
Union Nat Bank	100	300,000	473,918	12,080,855	—	—
Sacramento—						
Capital Nat Bank	100	1,000,000	4,713,677	94,976,419	—	—
Citizens Bk of Sacra	100	50,000	338,365	7,748,140	—	—
Merchants Nat Bank	100	250,000	283,975	19,227,149	—	—
San Bernardino—						
American Nat Bank	50	d200,000	404,518	17,214,381	—	—
San Diego—						
First Nat Tr & Sav Bk	g10	1,800,000	3,870,851	94,116,580	22	24
San Diego Tr & Sav Bk	25	500,000	2,073,447	27,612,626	100	102
Security Tr & Sav Bk	10	800,000	1,406,467	48,386,262	26	30
U. S. National Bank	100	d500,000	275,403	17,656,038	80	—
San Francisco—						
Anglo-Calif Nat Bank	20	f15,000,000	13,890,746	445,289,116	—	*29½
Bank of Calif N A	100	c8,500,000	12,364,379	291,837,992	248	250
Bank of Amer Nat Tr & Savings Assn	12½	127,975,650	169,303,373	5 407 671 571	44⅝	47⅜
Bank of Montreal	100	1,000,000	233,597	11,917,740	—	—
Canadian Bk of Com	100	1,300,000	872,855	37,099,387	—	—
Crocker First Nat Bk	25	6,000,000	14,898,217	298,307,551	90½	95
Hibernia Bank (The)	25	7,000,000	14,822,649	150,660,588	55	57
The San Fran Bank	1,000	6,000,000	12,032,743	292,148,197	16,750	—
Pacific Nat Bank	100	d1,010,000	542,950	33,406,799	195	215
Wells Fargo Bank & Union Trust Co	100	9,000,000	11,858,698	438,304,821	281¾	285
American Trust Co—						
Common	20	9,480,035	21,924,156	914,336,855	49	52½
Preferred	50	7,268,850			52	54

CALIFORNIA

National Banks, June 30— State Institutions June 30

San Jose—						
First National Bank	100	850,000	1,274,351	35,156,648	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	406,877	9,139,272	—	—
First National Bank	100	600,000	1,484,733	23,807,482	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	1,307,871	33,192,290	—	—
Union Safe Dep Bank	100	375,000	536,198	10,943,066	—	—

CANADA

(See page 96)

COLORADO

National Banks, June 30— State Institutions June 30

Colorado Springs—						
Colorado Sav Bank	20	100,000	202,246	6,012,172		
Colorado Springs Nat Bk—						
Common	100	150,000	367,889	10,199,597	No Recent Sales	
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	589,188	14,571,493		
First National Bank	100	300,000	873,115	25,056,492		
Denver—						
American Nat Bank	50	500,000	1,901,014	38,107,928	110	—
Central Bank & Tr	100	1,000,000	712,210	42,594,104	130	150
Colorado Nat Bank	100	1,500,000	4,128,872	97,257,303	110	115
Colorado State Bank	100	50,000	368,044	8,882,107	—	—
Denver Nat Bank	50	1,200,000	3,498,652	93,228,964	142	147
First National Bank	100	2,500,000	4,279,053	145,948,691	275	325
National City Bank	50	100,000	307,708	6,052,232	—	—
Union National Bank	100	100,000	250,566	7,001,377	—	—
U S National Bank	20	1,100,000	4,771,023	70,529,964	63	67
Internat Trust Co	100	1,000,000	2,367,940	47,109,896	310	—
Pueblo—						
First National Bank		1,000,000	2,426,812	32,709,677		
Minnequa Bank	100	75,000	261,823	5,725,398	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	300,000	397,628	14,224,123		
Preferred	100	100,000				

CONNECTICUT

National Banks, June 30— State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,750,000	2,254,787	71,385,139	8½	9½
Preferred	7½	250,000			—	—
Black Rock Bank & Tr	40	300,000	402,002	7,275,039	70	75
Bridgeport-City Tr Co	25	2,200,000	3,209,586	69,725,426	53	55
West Side Bank	25	200,000	696,084	8,757,465	60	65
Greenwich—						
First National Bank	25	250,000	453,000	10,972,000	—	—
Greenwich Trust Co	50	900,000	1,297,000	21,823,000	—	—
Putnam Trust Co	25	700,000	1,108,985	21,949,655	49	51
Hartford—						
Conn River Bkg Co	50	500,000	774,793	14,893,846	180	200
Glastonbury Bk & Tr	50	100,000	428,334	5,098,149	125	—
Hartford Nat'l Bk & Trust Co	10	5,150,000	6,604,160	135,125,528	23	24
Phoenix St Bk & Tr	25	2,750,000	3,872,331	68,739,489	270	—
East Hartford Tr Co	25	200,000	331,864	6,891,568	49	—
Hartford-Conn Tr Co		4,400,000	7,494,453	124,272,298	67	—
Park Street Trust Co	25	200,000	524,149	9,846,676	55	—
Riverside Trust Co	25	300,000	472,101	12,701,819	47	—
Simsbury Bk & Tr Co	25	150,000	255,506	5,795,843	50	—
South End Bk & Tr. Co.—						
Common	25	50,000	228,742	4,606,426	50	—
Preferred	50	50,000			100	—
Travelers Bk & Tr Co	100	500,000	1,507,237	17,380,889	y100	—
Windsor Trust Co	25	125,000	282,598	5,377,131	70	—
Meriden—						
Home Natl Bk & Tr Co	10	500,000	683,864	17,233,469	27	28
Meriden Tr & S D Co	100	100,000	146,801	t17,049,156	140	—
Puritan Bank & Tr Co	25	150,000	i 130,108	3,361,205	35	—
New Haven—						
Amer Bank & Tr Co	100	200,000	556,360	8,188,082	130	—
Community Bank & Trust Co	25	206,250	233,791	6,712,720	36	—
First Natl Bk & Tr Co	50	2,205,900	2,948,014	70,052,026	60	64
New Haven Bank NBA	50	800,000	1,821,695	26,916,298	80	82
Second National Bank	50	1,000,000	1,600,263	31,454,132	71	—
Tradesmen's Natl Bk	100	350,000	329,928	9,606,525	115	—
Un & N Haven Tr Co	100	1,500,000	2,223,757	40,706,847	122	—
New London—						
Natl Bk of Commerce	100	300,000	962,549	9,605,311	—	—
New London City Natl Bank	25	250,000	416,362	7,932,220	—	—
Union Bank & Tr Co	100	300,000	239,410	4,427,942	—	—
Winthrop Trust Co	25	200,000	180,307	2,574,114	—	—

*Sale. †Controlled by the Transamerica Corp. of San Francisco, Calif. a The National City Bank of Long Beach, Calif., (primary organization) chartered Aug. 17, 1949, opened for business on Aug. 29, 1949. b April 11, 1949. c Stockholders of the Bank of California, N. A., at San Francisco, Calif., to vote Oct. 11, 1949 on proposal to split the bank's stock on a five-for-one basis by reducing par value of each share from $100 to $20. d Common and preferred stock outstanding. e The Phoenix Savings Bank & Trust Co. was merged with the First National Bank of Arizona, both of Phoenix, Ariz. g Quotations for San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. i Dec. 31, 1948. n New stock. t Trust funds. x Ex-dividend. y Stock owned by Travelers Insurance Co.

CONNECTICUT

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Norwich—						
Uncas-Merch Natl Bk	100	200,000	374,114	4,717,398	150	155
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	1,604,602	24,688,547	155	165
Fidelity Title & Tr Co	100	300,000	1,185,148	15,446,679	200	—
Stamford Trust Co	100	700,000	1,741,218	23,642,237	195	--
Waterbury—						
Citiz & Mfrs Natl Bk	25	600,000	1,190,572	25,895,759	k44	--
Waterbury Natl Bank	25	400,000	650,673	14,840,486	42	--
Colonial Trust Co	25	500,000	3,253,818	20,985,390	132	—
Waterbury Trust Co	100	300,000	1,145,127	11,067,358	145	—

DELAWARE

National Banks, June 30— State Institutions June 30

Wilmington—						
Central National Bk	100	350,000	649,171	7,434,490	180	—
Farmers Bank	50	500,000	5,179,431	41,779,805	400	—
Industrial Trust Co	25	625,000	1,797,100	9,842,895	74	--
Colonial Trust Co		118,363	128,362	2,030,312	—	—
Commercial Trust Co	10	250,000	371,543	2,325,687	—	—
Delaware Trust Co	25	1,000,000	1,778,004	38,391,603	68	--
Equitable Trust Co	25	1,500,000	3,202,005	37,015,360	64	67
Security Trust Co	50	1,000,000	1,331,265	20,916,314	90	95
Wilmington Trust Co	25	4,037,500	15,065,102	163,697,762	112	—

DISTRICT OF COLUMBIA

National Banks, June 30— State Institutions June 30

Washington—						
Anacostia Natl Bank	100	300,000	379,000	11,412,000	200	—
City Bank	10	500,000	1,526,805	29,084,981	65	—
Bank of Comm & Sav	100	300,000	734,527	13,473,691	350	—
Hamilton Natl Bank	20	1,750,000	3,329,900	91,322,435	47	50
Industrial Bank	10	100,000	179,407	5,497,150	15	17
Liberty National Bk	100	500,000	1,126,023	28,282,408	315	—
Lincoln National Bk	100	400,000	1,346,854	33,063,406	340	—
McLachlen Bkg Corp	50	300,000	575,156	18,667,451	111	—
Natl Bank of Wash	100	1,050,000	1,205,765	35,013,805	287	—
National Capital Bk	10	400,000	491,430	11,883,250	26	--
Natl Metropol Bank	20	1,000,000	2,228,052	54,903,633	81	85
Riggs National Bank	100	5,000,000	12,501,150	306,492,725	332	345
Second National Bank	50	1,000,000	1,450,938	28,437,106	105	—
Secur Sav & Com Bk	100	750,000	1,047,732	24,867,844	213	—
Amer Secur & Tr Co	10	3,400,000	7,383,334	140,152,213	27½	30
National Sav & Tr Co	100	1,000,000	3,682,043	52,414,874	430	--
Munsey Trust Co	100	1,250,000	1,591,297	17,836,052	125	—
Union Trust Co	50	1,000,000	3,145,856	41,195,428	35	—
Wash Loan & Tr Co	100	1,000,000	3,489,542	46,451,392	330	--

FLORIDA

National Banks, June 30— State Institutions June 30

Jacksonville—						
American Natl Bank	100	100,000	130,481	6,741,560	185	200
Atlantic National Bk	10	3,000,000	3,834,583	109,040,406	19½	20½
Barnett N B of Jack	100	1,500,000	3,243,970	75,295,168	290	300
Florida National Bank	25	g1,500,000	6,481,331	104,535,647	70	75
Riverside Bk of Jacksonv.		100,000	20,585	2,505,409	125	--
Springf'd Atlantic Bk	100	100,000	181,398	6,101,019	140	160
Lakeland—						
Florida National Bank	25	g175,000	445,330	10,865,635	—	—
Miami—						
First National Bank	25	4,000,000	3,396,445	130,702,122	33½	36
Florida Natl Bk & Tr	25	g3,600,000	2,587,669	60,370,355	40	45
Little River Bk & Tr	25	600,000	517,838	23,417,999	k40	—
Mercant Natl Bank of Miami Beach	10	1,000,000	1,101,231	29,505,839	—	—
Miami Beach First Natl Bank	10	1,200,000	2,489,255	50,646,567	k20	26
Orlando—						
Citizens National Bank	10	200,000	227,670	6,099,505	—	—
First Natl Bk at Orl	20	500,000	884,235	32,727,215	—	65
Florida Bank	100	g100,000	1,209,699	20,339,131	—	—
Palm Beach—						
First National Bank	10	1,000,000	2,899,918	34,813,101	—	—
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	326,992	11,477,952	—	—
Florida Natl Bank at Pensacola	100	200,000	1,037,658	19,545,348	—	—
St. Augustine—						
Exchange Bk St Aug	100	125,000	207,801	5,397,323	—	—
St Augustine Natl Bk	100	200,000	268,475	9,245,121	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	688,432	26,251,636	—	—
Florida National Bank	25	g400,000	1,325,194	30,731,126	25	—
Union Trust Co	25	500,000	710,436	28,895,021	50	—
Tampa—						
Broadway Natl Bank	100	100,000	275,341	7,123,375	215	225
Exchange Natl Bank	100	1,250,000	1,935,203	55,003,264	175	200
First National Bank	100	1,500,000	2,131,009	62,103,274	210	230
Marine Bk & Tr Co	100	500,000	1 505,632	11,073,978	125	140
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	946,476	24,806,125	50	55
Fla Bank & Tr Co	100	g100,000	624,555	12,742,922	—	—

GEORGIA

National Banks, June 30— State Institutions June 30

Atlanta—						
American Sav Bank	100	200,000	211,616	4,748,779	—	—
Bank of Georgia (The)	10	400,000	411,157	10,051,530	—	—
First National Bank	10	6,000,000	8,238,820	283,155,093	31¾	33¾
Fulton National Bank— Common	10	1,500,000	4,372,418	99,565,554	27¾	29¾
Ga Sav Bk & Tr Co	100	500,000	11,463,546	16,032,976	—	—
Peoples Bank (The)	10	200,000	203,396	5,239,239	18	--
Trust Co of Georgia	100	e2,000,000	7,123,812	99,861,197	1120	1170

GEORGIA

National Banks, June 30— State Institutions June 30

Augusta—						
Georgia RR Bk & Tr	100	750,000	1,405,262	25,058,236	†—	--
Natl Exchange Bank	10	e250,000	382,069	9,104,003	—	—
Columbus—						
Columbus Bk & Tr	100	e850,000	1,700,796	24,147,792	125	—
First Natl Bk of Col	100	275,000	439,042	11,643,950	—	—
Fourth National Bk	100	200,000	432,000	10,470,693	—	—
Merch & Mech Bank	10	200,000	946,622	14,067,939	—	—
Macon—						
City Bank & Trust Co	100	110,000	378,848	6,257,516	200	—
First Natl Bk & Tr Co	10	e500,000	841,974	25,884,888	—	—
Savannah—						
Citiz & So Natl Bank	10	6,000,000	8,968,586	267,330,179	22	24
Liberty Natl Bk & Tr	100	500,000	572,396	12,965,512	15	—
Savannah Bk & Tr	100	500,000	647,968	16,537,732	172	--
Citizens Bk & Tr Co	100	200,000	245,535	4,987,188	—	—

IDAHO

National Banks, June 30

Boise City—					
Idaho First Natl Bank	2,000,000	3,533,127	109,073,156	No Recent Sales	
First Secur Bank of Idaho N A	100	2,500,000	3,036,812	127,885,776	

ILLINOIS

National Banks, June 30— State Institutions June 30

Aurora—						
Aurora Natl Bank	100	240,000	507,559	16,032,981	—	—
Merchants Natl Bank	25	500,000	504,668	22,894,007	—	—
Old Second Natl Bk	100	400,000	446,788	17,166,759	—	—
Belleville—						
Belleville Natl Bank	100	100,000	187,626	7,305,473	—	—
Belleville Savs Bank	100	300,000	302,703	10,198,270	—	—
First National Bank	25	300,000	659,065	17,748,969	90	--
St Clair Natl Bank	100	150,000	163,500	8,677,338	—	—
Chicago—						
Aetna State Bank	100	a400,000	236,516	20,313,518	92	102
Amer Natl Bk & Tr	100	3,000,000	5,497,987	215,332,188	155	165
Avenue St Bk Oak Pk	40	500,000	n416,743	19,673,871	48	52
Bank of Chicago (The)		300,000	107,048	4,093,326	—	—
Bank of Rogers Park		200,000	108,263	8,155,702	—	—
Belmt Nat Bk of Chi	50	250,000	86,000	9,715,732	—	--
Beverly State Sav Bk	100	300,000	1,399,659	54,963,079	—	—
Central National Bk	10	1,300,000	226,298	16,600,783	19	21
Chatham Bk of Chicago		210,000	1,884,124	63,921,105	—	—
Chicago Natl Bank	30	a3,250,000	104,561	9,798,184	17½	19½
Citizens Natl Bank	100	200,000	102,801	5,223,962	—	—
City Natl Bk & Tr Co	100	4,000,000	7,687,147	309,517,263	190	205
Commercial Natl Bk	20	300,000	134,646	14,022,257	—	—
Cont Ill Natl Bk & Tr	33⅓	60,000,000	130,497,385	1 936 419 773	84	86½
Cosmopolitan Natl Bk	100	500,000	480,065	26,822,251	—	—
Devon-North Town State Bank	20	200,000	189,214	10,977,843	—	—
District Natl Bk	20	200,000	218,493	13,634,453	26	30
Drexel National Bank	40	600,000	363,369	30,091,742	45	55
Drovers Natl Bank	100	1,000,000	1,489,757	72,161,250	150	158
Exchange Natl Bank	100	700,000	787,210	40,447,849	—	—
First National Bank	100	75,000,000	77,482,132	2 095 437 778	184	192
Kaspar Amer State Bk	20	250,000	286,483	6,682,441	—	—
Lake Shore Natl Bk	50	750,000	1,231,476	41,759,217	100	110
LaSalle Natl Bank	50	1,500,000	1,524,764	71,336,926	65	69
Lawndale Natl Bank	10	500,000	652,067	31,216,648	—	—
Liberty Natl Bank	100	300,000	1,535,199	52,830,356	250	--
Lincoln Natl Bank	25	300,000	127,754	14,496,509	—	—
Live Stock Natl Bk	20	1,000,000	1,878,421	49,458,293	—	—
Main State Bank	100	200,000	1,244,233	30,995,187	300	--
Manufacturers Natl Bk	20	250,000	863,356	29,447,819	—	—
Marine Natl Bank	10	200,000	214,105	9,073,566	20	24
Marquette Natl Bank	100	250,000	173,147	12,263,517	—	—
Merchandise Natl Bk	40	1,000,000	1,643,215	74,349,101	99	105
Mercantile Natl Bank	20	1,000,000	1,275,785	58,573,880	29	32
Merchants Natl Bank		600,000	1,034,027	39,878,207	32	36
Metrop State Bank	100	200,000	369,008	11,900,590	—	—
Michigan Av Natl Bk	100	500,000	311,218	13,115,479	—	—
Mid-City Natl Bank	100	500,000	914,392	46,244,453	—	—
Mutual Nat Bk of Chic	100	500,000	754,072	49,333,348	—	—
Natl Bank of Austin	50	400,000	447,889	25,866,079	65	70
Natl Bk of Commerce	100	600,000	545,301	32,219,258	185	--
Natl Bk of Hyde Park	20	400,000	474,033	22,061,964	30	35
Natl Bk of No Chic	100	100,000	50,512	2,553,814	—	—
Natl Boulevard Bk	20	1,000,000	1,771,733	49,852,438	—	—
National Security Bk	100	700,000	875,175	43,137,599	190	200
North Shore Natl Bk	30	400,000	420,366	28,742,626	70	—
Northwest Natl Bank	100	400,000	573,738	35,628,225	—	—
Peoples National Bank	10	250,000	130,375	7,145,765	—	—
Oak Park Tr & Sav Bk	50	500,000	1,003,145	37,351,224	105	115
Pioneer Tr & Sav Bk	100	1,000,000	2,357,714	92,916,847	260	--
Sears-Com State Bank		1,200,000	1,104,499	61,694,087	38	42
Skala National Bank	100	200,000	282,521	11,637,409	—	—
South East Natl Bk	25	500,000	895,265	47,565,949	58	65
Southmoor Bk of Chic	25	200,000	56,955	6,011,313	—	—
South Shore Natl Bk	100	300,000	666,344	28,229,615	245	260
Standard State Bank		270,000	81,166	5,687,363	—	—
State Bk of Clearing	100	200,000	250,233	12,344,486	—	—
Univ Natl Bk of Chic	100	400,000	830,484	22,453,898	150	170
Upper Ave Natl Bank	50	500,000	814,043	23,837,969	115	123
Uptown Natl Bank	25	1,000,000	1,065,671	53,044,944	46	49
West Natl Bk Cicero	20	300,000	515,878	15,344,194	—	—
Amalg Tr & Sav Bk	100	800,000	965,000	33,512,534	—	—
Chicago City Bk & Tr	50	1,000,000	n1,782,969	102,415,831	135	145
Drovers Tr & Sav Bk	100	500,000	764,650	30,286,973	150	--
Harris Tr & Sav Bk	100	8,000,000	n19,534,856	566,390,886	300	315
Lakeview Tr & Sav Bk	100	500,000	3,325,085	106,075,054	600	—

*Sale price. †Stock of Georgia Railroad Bank & Trust Co. owned by the Georgia Railroad & Banking Co. a Includes preferred stock or debentures outstanding. c Member of the Atlantic Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. f June 30, 1948. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. i Dec. 31, 1948. k New stock. n September 15, 1949. x Ex-dividend.

ILLINOIS

National Banks June 30—State Institutions June 30

Chicago (Cont.)—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Northern Trust Co	100	3,000,000	a18,132,755	659,522,906	555	585
Pullman Tr & Sav Bk	100	600,000	861,287	46,070,707	—	—
South Side Bk & Tr Co	10	200,000	366,267	11,285,108	—	—
Elgin—						
Elgin National Bank	100	100,000	130,374	4,746,453	—	—
First National Bank	20	300,000	1,495,921	23,411,674	—	—
Union Natl Bk & Tr	100	150,000	252,537	8,123,494	—	—
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	1,230,000	29,911,571	97	—
Com Natl Bk of Peoria	20	2,000,000	2,302,892	60,884,567	30	31
First National Bank	20	660,000	1,808,467	34,033,016	55	—
Jefferson Tr & Sav Bk	50	200,000	a622,333	24,352,060	125	—
So Side Tr & Sav Bk	100	150,000	381,567	6,661,225	95	—
Quincy—						
Broadway Natl Bk	25	150,000	63,468	3,137,339	33	—
Ill Natl Bank of Quincy	83⅓	250,000	694,496	17,356,222	160	—
Mercantile Tr & S Bk	100	200,000	a412,631	15,474,366	180	—
So Side Bk of Quincy	100	50,000	96,000	2,666,000	70	—
State St Bk & Tr Co	100	200,000	a101,908	7,431,567	8	—
Rockford—						
Am Natl Bk & Tr Co	40	300,000	923,381	25,479,929	100	—
Central National Bank of Rockford	100	250,000	134,563	7,043,682	100	—
City Natl Bank of Rockford	100	200,000	130,230	5,501,911	100	110
Illinois National Bank & Trust Co	100	200,000	1,182,639	45,722,836	400	450
Third Natl Bank	40	500,000	936,258	35,878,109	90	95
Springfield—						
First National Bank	100	500,000	1,849,610	36,551,769	—	—
Illinois Natl Bank	50	300,000	508,952	17,397,774	—	—
Springfield Marine Bk	100	500,000	a2,410,363	40,841,153	—	—

INDIANA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Evansville—						
Citizens Natl Bank	25	750,000	1,616,377	42,727,211	58	60
Franklin Bk & Tr Co	100	150,000	125,392	6,495,217	100	105
Indiana Tr & Sav Bk	100	100,000	134,000	4,043,550	115	120
Lamasco Bank	100	100,000	208,484	3,831,583	125	130
National City Bank	100	500,000	1,355,875	33,341,969	190	200
North Side Bank	100	200,000	336,607	7,662,874	160	165
Old National Bank	20	600,000	1,780,381	45,947,088	47	49
Peoples Savings Bank		Mutual	n2,025,000	18,996,057	Mutual	
Fort Wayne—						
Anthony Wayne Bank	100	200,000	340,794	7,316,896	—	—
Lincoln Nat Bk & Tr	20	1,500,000	3,428,433	76,089,735	46	48
Ft. Wayne Nat Bank	20	1,000,000	2,229,365	43,955,286	46	47
Dime Tr & Sav Bank	20	1240,000	104,358	6,753,505	—	—
Peoples Tr & Sav Co	20	300,000	2,460,501	36,815,205	—	—
Gary—						
Gary National Bank	100	500,000	1,795,740	71,373,638	200	300
Gary Tr & Sav Bk	100	i219,000	222,837	11,964,968	150	225
Indianapolis—						
American Nat Bank	10	2,000,000	3,603,975	104,687,557	17½	18½
Live Stock Exch Bk	100	200,000	312,500	4,519,899	190	200
Indiana Natl Bank	100	4,000,000	14,876,102	280,916,371	325	335
Merchants Natl Bk	10	2,025,000	4,134,902	109,075,393	350	—
Peoples State Bank	100	300,000	295,306	8,370,723	—	—
Bankers Trust Co	100	500,000	481,249	10,029,131	115	125
Fidelity Trust Co	10	500,000	672,711	23,487,065	14	15
Fletcher Trust Co	100	1,500,000	3,918,698	109,484,647	210	225
Indiana Trust Co	100	1,000,000	2,124,270	31,349,762	200	210
Union Trust Co	100	1,133,300	4,076,238	42,051,440	350	360
South Bend—						
American Trust Co	100	i342,000	429,419	15,370,959	185	195
First Bank & Tr Co	10	1,000,000	1,688,122	48,346,518	23	24
National Bk & Tr Co	10	1,000,000	905,630	28,791,710	12	13
St Joseph Bk & Tr Co	20	400,000	725,734	26,442,486	40	42
Terre Haute—						
Merchants Nat Bank	100	500,000	431,087	19,358,381	105	—
Terre Haute 1st Nat Bk	10	1,000,000	1,707,271	49,207,106	35	—

IOWA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask Nominal
Burlington—						
Farmers & Merch S B	100	125,000	364,648	7,564,469	—	—
Nat Bk of Burlington	100	200,000	509,886	9,628,124	—	—
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	335,608	9,087,331	50	—
Merchants Nat Bank	100	500,000	4,474,507	74,387,298	523	—
People's Bk & Tr Co	20	300,000	544,936	17,218,554	48	—
United State Bank	100	50,000	179,581	3,393,723	240	—
Council Bluffs—						
City National Bank	100	150,000	472,585	9,263,584	175	—
Council Bluffs Sav Bk	100	300,000	438,858	14,929,817	175	—
First National Bank	100	100,000	206,045	3,951,149	150	—
State Savings Bank	100	150,000	219,047	6,614,694	150	—
Davenport—						
Davenport Bk & Tr	100	600,000	5,718,434	70,385,393	—	—
Des Moines—						
Bankers Trust Co	25	1,000,000	3,136,205	65,782,963	56	58
Cap City State Bank	100	250,000	276,395	8,509,368	165	—
Cent Nat Bk & Tr Co	100	1,250,000	2,524,273	81,724,652	195	200
Des Moines Bk & Tr	50	150,000	310,541	7,573,743	—	—
First Fed State Bank	100	50,000	n142,106	3,151,747	—	—
Iowa-Des Moines Natl Bank	100	2,500,000	3,257,933	115,613,039	—	—
Iowa State Bank	100	i200,000	149,104	6,756,896	—	—
Valley Bk & Trust Co	100	1,000,000	418,029	16,925,433	—	—
Dubuque—						
First National Bank	100	300,000	815,025	21,245,828	—	—
Amer Tr & Sav Bank	100	250,000	592,139	19,019,374	—	—
Sioux City—						
First National Bank	10	400,000	660,151	18,746,480	15½	16½
Live Stock Nat Bank	h100	400,000	567,776	23,835,682	h—	—
Toy National Bank	100	300,000	757,558	26,415,281	—	—
Security Natl Bank	100	500,000	690,424	25,911,813	—	—
Woodbury Co Sav Bk	100	200,000	270,770	8,525,153	200	—

KANSAS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Hutchinson—						
American Natl Bank	100	150,000	342,711	13,512,540	—	—
First National Bank	100	250,000	540,290	19,471,643	—	—
Kansas City—						
Brotherhood State Bk	100	200,000	375,161	8,908,357	190	—
Commi Nat Bk of K C	10	850,000	1,203,353	33,396,389	17½	20
Exchange State Bank	100	200,000	275,683	6,283,557	245	—
Fidelity State Bank	100	100,000	130,095	3,394,004	125	—
First State Bank	100	100,000	358,206	5,580,248	210	—
Guaranty State Bk	100	50,000	171,182	3,825,599	360	—
Home State Bank	100	100,000	294,012	6,774,251	225	—
Industrial State Bk	100	100,000	219,486	4,679,431	200	—
Kaw Val St Bk (The)	100	75,000	206,439	2,452,182	200	—
Quindaro State Bk (The)		50,000	122,880	2,836,415	240	—
Riverview State Bank	100	100,000	1,215,231	16,200,371	450	—
Rosedale State Bank		100,000	95,957	2,524,317	—	—
Security Natl Bank	100	500,000	724,067	22,465,611	300	—
The Twin City State Bk		75,000	114,501	2,923,950	—	—
Victory State Bank	100	50,000	102,477	2,649,337	155	—
Leavenworth—						
First National Bank	100	i605,563	305,237	6,292,006	—	—
Leavenworth Natl Bk	100	150,000	302,408	6,282,142	—	—
Manufact's State Bk	100	50,000	55,509	1,796,732	—	—
Topeka—						
Central Natl Bank	100	500,000	621,030	23,780,828	190	—
Central Trust Co	100	400,000	354,547	1,664,000	170	—
Fidelity Sav State Bk	100	200,000	184,689	7,752,865	100	—
Guaranty State Bank	100	100,000	212,193	3,857,747	215	220
Kaw Valley State Bk	100	50,000	170,475	2,802,978	—	—
Merchants Nat Bank	100	500,000	595,246	24,019,657	200	225
Nat Bank of Topeka	100	500,000	1,137,052	26,428,286	240	260
State Savings Bank	100	100,000	68,650	2,551,532	100	—
Topeka State Bank	100	100,000	140,062	4,322,687	160	—
Wichita—						
First National Bank	100	1,000,000	3,054,571	79,908,753	335	365
Fourth Natl Bank	100	2,000,000	2,731,498	105,815,860	—	—
Kansas State Bank	100	100,000	250,678	7,823,904	—	—
Southwest Nat Bank	100	200,000	732,794	8,854,358	—	—
Union Nat Bank	50	200,000	490,232	14,612,742	—	—
Union Stock Yds N B	50	100,000	137,674	4,018,466	—	—
The Wheeler Kelly Hagny Trust Co	100	500,000	575,712	1,076,065	—	—

KENTUCKY

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Covington—						
Citizens Natl Bank	100	200,000	425,138	6,310,848	200	—
First Natl Bk & Tr Co	10	250,000	550,748	11,031,077	19¾	—
Peop-Lib Bk & Tr Co	50	400,000	480,256	11,163,447	55	75
Covington Tr & Bk Co	10	150,000	177,512	3,007,328	12	—
Security Savs Bank	100	35,000	210,805	1,268,671	—	—
Lexington—						
Bank of Commerce	100	300,000	605,034	10,885,091	210	—
Citizens Bk & Tr Co	10	300,000	365,065	9,165,702	16	—
First Natl Bk & Tr Co	50	1,000,000	1,740,335	27,921,936	150	160
Second Natl Bank	100	150,000	502,524	6,473,454	315	—
Union Bank & Tr Co	50	200,000	475,586	5,807,211	175	188
Security Trust Co	25	500,000	b919,206	7,686,381	d101	102
Louisville—						
Bank of Louisville	20	200,000	395,261	6,357,778	47	50
Citizens Fidelity Bk & Tr Co	100	3,250,000	8,642,618	139,257,123	84	86
First National Bank	100	2,000,000	4,756,857	93,294,004	200	—
Kentucky Tr Co (The)	100	e1,000,000	1,471,913	10,090,205	—	—
Liberty Natl Bk & Tr	22½	i1,650,000	2,152,987	75,879,296	34	36
Lincoln Bank & Trust	100	1,000,000	1,574,681	41,214,935	51	—
Louisville Trust Co	10	1,000,000	2,939,337	55,056,525	28½	—
Royal Industrial Bank	10	200,000	619,515	5,746,789	—	—
Security Bank	100	e300,000	411,017	7,515,918	200	—
Stock Yards Bank	100	200,000	384,957	6,733,525	248	—
United States Tr Co	100	500,000	329,093	4,644,538	105	—
Newport—						
American Natl Bank	100	200,000	280,237	3,734,890	—	—
Newport Natl Bank	100	400,000	606,259	11,935,335	175	200

LOUISIANA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Baton Rouge—						
American Bk & Tr Co	10	300,000	258,037	19,154,572	20	30
City National Bank	10	500,000	1,460,993	42,208,156	28	30
Fidelity Natl Bank	25	600,000	903,643	28,072,106	—	*60
Louisiana Natl Bank	100	600,000	1,334,280	35,352,274	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,635,234	119,172,749	33¼	34½
Metairie Sav Bk & Tr Co		168,150	58,835	4,208,284	—	—
National American Bk of New Orleans	100	2,000,000	2,604,000	110,215,696	220	240
Natl Bk of Commerce	20	3,000,000	3,266,910	122,078,089	23½	24¼
Louisiana Sav Bk & Tr	20	208,000	623,234	18,098,362	54	—
Progressive Bk & Tr Co	50	275,000	110,101	14,144,860	70	—
Whitney Natl Bank	25	2,800,000	14,541,447	325,680,066	111½	114½
Shreveport—						
First National Bank	25	1,500,000	2,740,944	90,697,273	67	—
Commercial Natl Bk	100	1,000,000	2,451,583	63,108,064	250	—
Cont'l-Amer Bk & Tr	100	700,000	1,082,900	29,608,604	190	—

MAINE

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Nominal Share
Augusta—						
First Natl Granite Bk	100	550,000	n844,933	12,109,093	—	—
Depositors' Trust Co	25	1,250,000	1,542,921	32,918,133	40½	42
Bangor—						
Merchants' Natl Bank	100	1,000,000	547,443	12,759,219	110	115
Eastern Tr & Bkg Co	100	200,000	915,000	15,292,854	750	775
Merrill Trust Co	30	900,000	1,518,335	32,731,260	52	54
Portland—						
Canal National Bank	25	750,000	916,688	16,862,455	30	—
Casco Bank & Tr Co	25	600,000	797,563	17,288,086	36	38
First Portland Natl Bk	25	1,000,000	1,663,649	23,111,500	50	52
Natl Bk of Commerce	20	500,000	774,203	14,603,423	37	39

*Sale price. a Sept. 15, 1949. b June 30, 1948. d New stock. e Affiliated with First National Bank of Louisville, Ky. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. n Dec. 31, 1948. u Trust deposits. x Ex-dividend.

MARYLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baltimore—						
Baltimore Natl Bank	10	1,250,000	3,642,068	101,904,193	25	27
Calvert Bank	50	600,000	1,263,891	28,809,993	105	--
Canton National Bk	100	200,000	250,757	8,052,348	100	--
Carrolton Bk of Balt	10	d423,000	241,000	6,940,000	20	--
First National Bank	10	5,000,000	13,047,558	253,869,144	44	45
Natl Cent Bk of Balt	100	400,000	682,613	17,876,731	37	--
National Marine Bank	30	600,000	1,019,669	15,259,712	54	--
Western Natl Bank	20	750,000	983,324	23,543,583	40	--
Equitable Trust Co	10	1,250,000	4,883,136	110,455,079	29	--
Fidelity Trust Co	10	1,231,250	2,510,671	53,730,570	59½	--
Maryland Trust Co	10	1,000,000	3,805,797	76,476,170	40	41
Mercantile Trust Co	50	1,500,000	7,677,087	51,941,219	315	--
Safe Dep & Trust Co	20	2,000,000	4,394,521	22,259,145	68½	--
Union Trust Co	10	3,000,000	6,630,074	160,110,355	18¼	19
Cumberland—						
Commercial Sav Bk	100	75,000	99,900	2,227,921	105	110
First National Bank	100	450,000	448,516	13,190,219	116	120
Second National Bank	25	275,000	539,255	12,742,242	55	57
Liberty Trust Co	10	600,000	808,101	20,475,824	20	21
Frederick—						
Citizens' Natl Bank	100	100,000	923,320	8,884,583	--	--
Farm & Mech Natl Bk	25	125,000	860,760	11,609,228	115	--
Frederick Co Natl Bk	15	100,000	274,046	3,870,974	--	--
Fred'k Town Sav Inst	100	150,000	600,000	7,944,854	--	--
Western Maryland Tr	10	150,000	210,340	3,825,362	--	--
Hagerstown—						
Farmers & Merc Bank	10	225,000	346,899	7,336,213	23	--
Nicodemus Natl Bank	10	400,000	705,055	16,110,279	29	--
Second National Bank	10	200,000	674,241	8,445,860	42	--
Hagerstown Trust Co	10	150,000	341,620	8,112,626	23	--

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Boston—						
First National Bank	12½	27,812,500	71,243,105	1 419 211 777	46⅛	48⅝
Merchants' Natl Bank	100	3,000,000	7,640,554	114,038,720	313	328
Natl Shawmut Bk	12½	10,000,000	22,879,893	343,430,506	25¼	27½
Rockland-Atlas Natl Bk	20	2,225,000	4,475,932	83,914,768	53	58
Second Natl Bank	40	4,000,000	7,612,519	139,061,499	120	124
Boston Safe Dep & Tr	25	2,000,000	4,491,840	61,174,411	100	--
Day Trust Co	50	1,250,000	2,002,521	19,639,094	100	--
Fiduciary Trust Co	50	d500,000	957,038	6,198,614	--	--
New England Trust Co	20	1,000,000	3,188,832	56,476,770	92	--
Old Colony Trust Co	100	t5,000,000	5,381,924	None	--	--
Pilgrim Trust Co	25	1,250,000	1,480,000	33,208,096	50	54
State Street Tr Co	20	4,000,000	12,360,029	147,354,964	65	69
U S Trust Co	10	1,150,000	1,397,181	43,275,415	16¾	18¾
Beverly—						
Beverly National Bk	100	300,000	468,483	7,419,867	170	--
Beverly Trust Co	100	100,000	217,021	5,618,298	150	--
Brockton—						
Brockton Natl Bank	20	500,000	757,732	20,283,752	--	*34½
Home National Bank	50	500,000	677,358	19,167,913	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	752,419	12,024,196	270	--
County Bank & Tr Co	10	300,000	443,502	10,109,029	29½	31½
Harvard Trust Co	10	1,200,000	3,181,582	60,566,079	45	47
Everett—						
Everett National Bank		300,000	215,948	8,161,917	--	--
First National Bank		1,000,000	u1,500,000	37,000,000	--	--
Fall River—						
Fall River Natl Bank	100	400,000	706,397	17,189,190	210	--
B M C Durfee Trust	100	513,000	1,009,974	19,667,025	--	*400
Fall River Trust	100	300,000	711,316	14,593,341	209	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,492,085	15,377,041	139	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	326,037	6,396,339	--	--
Glouc Natl Bk of Glouc	10	120,000	254,086	4,029,029	15	--
Gloucester S Dep & Tr	20	200,000	407,089	6,487,766	--	--
Haverhill—						
Haverhill Natl Bank	100	200,000	1,540,556	14,982,382	400	--
Merrimack Natl Bank	10	300,000	391,905	6,758,200	12	--
Holyoke—						
Holyoke Natl Bank	50	500,000	654,334	16,419,331	80	--
Park National Bank	50	200,000	248,859	6,131,007	80	--
Hadley Falls Trust Co	20	d775,000	298,458	27,868,671	17	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	849,690	15,649,767	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,501,513	29,910,816	36	--
Lynn—						
Mfr's-Cent Natl Bank	20	500,000	470,576	15,804,595	23½	24½
Essex Trust Co	100	250,000	672,323	14,303,797	285	--
Lynn Safe Dep & Tr	100	100,000	873,000	5,810,000	275	--
Security Trust Co	20	400,000	1,143,437	22,578,119	59½	--
Malden—						
Middlesex Co Natl Bk	10	1,320,000	2,684,655	56,208,259	40	43
Malden Trust Co	10	500,000	527,122	17,410,503	27	--
New Bedford—						
First National Bank	5	600,000	612,442	18,125,188	9½	11
Merchants Natl Bk	20	600,000	1,275,000	32,724,859	90	--
Safe Deposit Natl Bk	12½	350,000	1,140,452	15,042,726	35	37
Peabody—						
Warren National Bk	100	200,000	231,303	5,360,056	--	--
Salem—						
Merchants Natl Bank	25	200,000	346,580	8,649,501	30	--
Naumkeag Trust Co—						
Common	10	250,000	1,562,469	16,475,146	25	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	1,948,402	41,628,399	24	--
Third Natl Bk & Tr	25	1,500,000	6,894,528	65,503,980	60	--
Springfield S Dep & Tr	25	1,000,000	2,226,296	27,253,663	60	--
Union Trust Co	25	1,000,000	2,619,756	35,498,918	60	--
West Springfield Tr	10	250,000	761,515	10,365,269	20	--
Taunton—						
Machinists Natl Bk	100	200,000	345,953	4,524,368	--	--
Bristol County Trust	25	300,000	718,530	10,216,515	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	1,720,671	36,724,869	310	--
Guaranty Bk & Tr Co	10	600,000	994,630	23,151,867	22½	--
Ind City Bk & Bkg Co	100	100,000	u175,062	2,335,995	210	--
Worcester County Tr	20	2,000,000	4,567,950	80,775,595	52	--

MICHIGAN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Bay City—						
Bay City Bank	100	300,000	510,320	9,821,859	--	--
Natl Bk of Bay City	100	400,000	582,723	18,063,648	--	--
People's Commercial & Savings Bank	20	1,000,000	1,707,264	26,657,833	--	--
Detroit—						
City Bank of Detroit	10	1,000,000	1,326,809	15,183,263	23	25
Commonwealth Bank	50	4,500,000	7,195,082	223,047,832	118	125
Detroit Bank Common	20	5,000,000	10,250,796	525,293,635	59	62
Detroit Bank Preferred	20	3,000,000				
Industrial National Bank of Detroit	20	1,500,000	3,448,470	86,240,666	31	34
Mfrs National Bank	50	5,000,000	12,588,971	385,525,293	142	147
Natl Bank of Detroit	10	15,000,000	43,923,107 1	164 573 019	33½	34½
United Savings Bank	10	1,000,000	2,988,322	49,731,630	36	39
Wabeek State Bank	100	1,200,000	1,819,002	81,996,146	--	--
Bankers-Equit Tr Co	10	607,200	941,880	s2,128,358	18	20
Detroit Trust Co	20	2,000,000	5,630,948	s16,033,349	59	61
Wayne Oakland Bank	20	600,000	707,786	32,656,375	--	--
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,228,600	65,690,000	77	79
Genessee County S B	20	1,000,000	2,218,063	30,749,323	79	82
Merch & Mech Bank	20	300,000	511,504	12,235,327	54	56
Grand Rapids—						
Central Bank	20	250,000	313,069	7,181,396	32	--
Citizens Indus Bank	100	100,000	147,000	1,430,599	125	--
Peoples National Bank	10	600,000	1,175,559	27,841,889	25	27
Old Kent Bank	10	2,000,000	4,036,150	131,938,052	27½	29
Union Bank of Mich	10	500,000	967,771	22,674,893	22	25
Michigan Trust Co	16⅔	1,000,000	1,258,158	s2,548,595	19	21
Lansing—						
Michigan Natl Bank	10	d5,000,000	4,456,606	178,823,896	24¼	25
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,346,479	68,472,817	--	*300

MINNESOTA

National Banks June 30—State Institutions June 30

Duluth—						
Bank of Comm & Sav	100	160,000	u181,378	4,132,570	--	--
City National Bank	100	600,000	776,818	16,866,368	--	--
Duluth Natl Bank	50	200,000	191,471	6,597,799	--	--
First & Amer Natl Bk	100	2,000,000	4,044,890	74,073,383	--	--
Northern Minnesota National Bank	100	1,500,000	1,346,496	41,970,462	--	--
Pioneer National Bk	100	100,000	108,110	3,188,148	--	--
Western Natl Bank	66⅔	100,000	131,946	3,862,037	--	--
Minneapolis—						
Camden Pk State Bk	100	100,000	148,902	4,776,329	--	--
Cent Northw'n Natl Bk	c	100,000	130,978	7,194,855	--	--
Chicago-Lake St Bk	100	50,000	181,962	5,236,087	--	--
5th Northwest'n N B	c100	100,000	268,696	10,532,501	--	--
First Bloomington-Lake Nat'l Bank	b100	100,000	364,746	10,814,609	--	--
First Edina State Bk		100,000	57,061	4,573,647	--	--
First Natl Bk of Minn	20	b6,000,000	15,178,900	306,529,228	--	--
Hennepin State Bank (First)	100	b100,000	158,243	3,612,241	--	--
Marquette Natl Bank	100	500,000	840,934	32,910,956	--	--
Midland Natl Bank of Minn	c100	1,000,000	1,939,747	55,566,644	--	--
First Minnehaha National Bank	b100	100,000	306,445	11,099,836	--	--
N'west Nat Bk of Min	100	5,000,000	12,712,108	337,039,433	c24	24⅜
Produce State Bank (First)	b	200,000	175,153	7,817,686	--	--
Second N'west Natl Bk	c	100,000	153,522	2,865,169	--	--
3rd N'west'n Nat Bk	c100	150,000	391,138	10,270,750	--	--
Fourth N'west'n Nat	c100	125,000	291,033	11,480,943	--	--
University Natl Bank		100,000	184,755	5,702,261	--	--
Rochester—						
First National Bank	g100	g200,000	556,962	14,297,849	--	--
Union National Bank	100	200,000	294,685	7,387,225	--	--
St Paul—						
American Natl Bank	100	k2,500,000	2,991,102	76,073,603	--	--
Commercial State Bk	100	150,000	933,782	12,239,149	--	--
Drov Exch State Bk	100	o150,000	295,336	7,948,029	--	--
Empire Natl Bank	100	500,000	1,287,018	26,403,455	--	--
First Grand Ave State Bk		100,000	109,957	4,969,742	--	--
First Merchants State Bk		100,000	193,652	6,248,129	--	--
First National Bank	g100	6,000,000	14,257,980	304,364,294	g17⅛	--
First Secur State Bk	100	300,000	170,017	5,199,967	--	--
First State Bank	100	g100,000	312,075	7,509,452	--	--
Midway Natl Bank	100	310,000	580,501	20,773,119	--	--
Stock Yards Natl Bk	c100	250,000	817,431	15,786,271	--	--
First Trust Co of St Paul	g100	1,000,000	1,019,862	9,939,824	--	--

MISSISSIPPI

National Banks June 30—State Institutions June 30

Jackson—						
First National Bank	30	1,100,000	2,061,648	61,226,725	--	--
Commercial Bk & Tr	10	250,000	604,929	20,034,215	--	--
Depos Guar Bk & Tr	10	1,000,000	2,351,570	49,683,938	--	325
Meridian—						
Citizens National Bk	100	150,000	336,546	8,309,137	--	--
First National Bank	50	300,000	519,347	9,087,782	--	--
Merch & Farmers Bk	50	k200,000	627,815	15,878,945	--	--
Vicksburg—						
First National Bk & Tr	8	300,000	661,308	11,742,691	18	--
Merch Natl Bk & Tr	20	300,000	372,982	9,937,380	--	--

*Sale price. a Stock has to be offered to board of directors. b First National Group. c Member of Northwest Bancorporation. d Common and preferred stock or capital notes outstanding. g Member First National Bank Stock Corp. i Last sale. r New stock. s Trust balances. t Affiliate of First National Bank of Boston. u Dec. 31, 1948. x Ex-dividend. z Ex-stock dividend.

MISSOURI

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask Nominal
		$	$	$	Per Share	
Kansas City—						
Baltimore Bank	100	200,000	b206,437	10,629,997	170	--
City Nat Bk & Tr Co	100	2,000,000	5,070,311	126,530,063	275	310
Columbia Natl Bank	100	500,000	522,990	24,056,008	175	200
Commerce Trust Co	20	9,000,000	13,913,424	375,558,046	43½	46½
Community State Bk	100	100,000	268,645	6,251,586	175	--
First National Bank	25	3,000,000	7,026,371	215,435,646	78	85
Grand Avenue Bank	20	250,000	355,005	5,530,192	62	--
Inter-State Natl Bk	100	1,250,000	2,632,258	58,779,359	240	275
Kansas City Trust Co	100	200,000	184,271	4,806,298	140	160
Linwood State Bank	20	200,000	284,958	9,270,027	y30	--
Manufact & Mech Bk	100	75,000	159,877	4,929,772	200	--
Merchants Bank	25	250,000	b441,287	12,947,951	50	--
Mercantile Bk & Tr	25	500,000	772,373	28,732,700	34	--
Missouri Bk & Tr Co	100	200,000	138,224	3,328,749	145	--
Park National Bank	100	50,000	320,640	7,189,289	200	--
Peoples Bank		200,000	38,785	3,375,221	--	--
Plaza Bank of Comm	100	200,000	618,394	15,430,592	200	--
Produce Exch Bank	100	200,000	152,298	6,421,085	120	135
Southeast State Bk	100	200,000	249,549	7,504,499	175	--
South Side Bank	100	100,000	75,567	3,425,657	120	--
Stock Yards Natl Bk	100	400,000	684,258	18,532,300	210	--
Traders Natl Bank	62½	600,000	541,847	24,517,116	65	72
Union Natl Bank	10	1,500,000	1,774,016	51,339,217	14	16
University Bank	100	100,000	137,771	6,257,010	150	--
Westport Bank	100	200,000	447,340	9,835,703	225	--
St. Joseph—						
American Natl Bank	100	400,000	480,054	20,693,850	--	--
First National Bank	100	500,000	828,160	28,177,857	185	200
First Trust Co	100	100,000	258,571	None	--	--
1st St Jos Stkyds Bk	100	250,000	269,648	8,649,274	--	--
Tootle-Lacy Natl Bk	20	350,000	520,057	19,900,457	--	--
Empire Trust Co	100	200,000	472,920	7,998,258	--	--
Missouri Vall Tr Co	100	100,000	185,000	None	--	--
St. Louis—						
Amer Exch Natl Bank	20	340,000	229,603	11,957,832	28	29
Baden Bank	20	250,000	382,472	10,709,503	42	--
Boatmen's Natl Bk	20	3,000,000	4,949,341	124,836,995	40½	42
Bremen Bk & Tr Co	100	400,000	700,614	11,440,749	185	--
Cass Bank & Tr Co	100	300,000	509,177	18,619,081	175	--
First Natl Bank	17	10,200,000	19,088,163	408,816,501	47	48
Indus Bk of St Louis	20	2,000,000	1,940,534	74,571,341	19¼	20
Jefferson Bk & Tr Co	20	250,000	275,464	9,905,221	50	--
Jeff-Gravois Bank	25	350,000	661,098	21,260,566	32½	--
Lemay Bank & Tr Co						
Common	50	50,000	237,943	6,580,699	50	--
Preferred	100	50,000			100	--
Manchester Bank	20	600,000	650,833	25,124,875	31	--
Manufacturers Bank & Trust Co	20	750,000	830,557	33,122,853	27	28
Mutual Bk & Tr Co	25	1,000,000	1,065,835	33,564,795	50	--
Northwestern Natl Bk	20	500,000	827,577	18,658,497	50	--
Plaza Bank (The)	20	200,000	341,616	9,980,864	31	--
Sec Natl Bk Sav & Tr	25	525,000	742,556	22,331,337	47	--
Southern Commercial & Savings Bank	100	250,000	350,919	10,913,168	175	--
South Side Natl Bank	20	400,000	528,793	20,406,923	40	--
Southwest Bk of St L	20	40,000	285,478	14,440,652	25	--
Preferred	100	220,000			80	100
St Louis County Nat Bk		800,000	602,000	28,500,000	50	55
Tower Gr Bk & Tr Co	20	1,000,000	2,008,079	54,951,488	55	--
United Bk & Tr Co	100	1,000,000	1,537,634	53,752,167	140	160
Chippewa Trust Co	20	200,000	71,944	9,171,606	21	--
Preferred	100	k250,000			70	--
Easton-Taylor Tr Co	100	k250,000	249,300	13,491,541	135	--
Lindell Trust Co	20	500,000	862,369	22,271,024	50	--
Merc-Com Bank & Tr	100	12,500,000	13,403,951	322,262,018	141	145
Mercantile-Commerce National Bank	100	350,000	1,083,697	26,163,933	n8½	--
Miss Val Trust Co	25	6,000,000	9,150,685	187,272,614	47¾	50¾
Mound City Tr Co	100	k300,000	342,759	14,750,230	250	--
North St Louis Tr Co	20	300,000	550,850	11,689,426	40	--
Webster Groves Trust	100	100,000	388,804	8,713,402	175	--
Springfield—						
Citizens Bank	100	k420,000	262,273	14,037,369	--	--
Union Natl Bank	100	600,000	1,368,385	31,123,942	--	--
Southern Missouri Tr	100	200,000	402,784	10,435,101	--	--

MONTANA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$		
Billings—						
Midland Natl Bank	g100	300,000	357,599	18,567,867		
Montana Natl Bank	25	150,000	406,426	12,465,375		
Sec Tr & Savs Bank	100	300,000	495,272	21,589,232		
Butte—					No Recent Sales	
First National Bank	100	300,000	728,185	16,887,708		
Miners Natl Bank	100	100,000	153,779	4,327,614		
Metals Bk & Tr Co	g--	600,000	785,981	28,476,405		
Helena—						
First Natl Bk & Tr	g100	600,000	699,493	31,325,142		
Union Bk & Tr Co	100	k250,000	443,905	26,225,419		

NEBRASKA

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask Nominal
		$	$	$	Per Share	
Lincoln—						
Continental Natl Bk	25	600,000	906,295	29,497,922	49	51
First National Bank	20	1,500,000	1,802,142	45,395,275	47	49
Natl Bk of Commerce	100	600,000	1,404,777	32,658,380	235	--
Omaha—						
Douglas County (The) Bank	100	100,000	250,934	8,157,067	--	--
First National Bank	20	2,000,000	2,558,424	77,690,472	44½	46
Live Stock Natl Bk	100	1,000,000	1,867,459	53,782,459	325	--
Omaha Natl Bank	20	2,500,000	5,057,943	132,898,020	53	56
Packers' Natl Bank	100	200,000	275,532	9,873,259	--	--
South Omaha Sav Bk	25	75,000	134,132	2,223,378	--	--
Stock Yards Natl Bk	100	e500,000	646,570	21,733,483	--	--
U S Natl Bank	100	1,500,000	2,789,905	64,522,053	--	--

NEVADA

National Banks, June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask Nominal
		$	$	$	Per Share	
Reno—						
First Natl Bk of Nev	100	1,500,000	5,194,533	105,268,230	--	--
Security National Bk	100	100,000	113,175	7,540,170	--	--

NEW HAMPSHIRE

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask Nominal
		$	$	$	Per Share	
Manchester—						
Amoskeag Natl Bank	100	200,000	1,460,453	13,537,051	--	--
Manchester Natl Bk	100	150,000	619,850	8,025,012	--	--
Merchants Natl Bank	100	200,000	632,366	8,251,563	--	--
Nashua—						
Indian Head Natl Bk	100	300,000	901,682	13,516,101	300	--
Nashua Trust Co	25	300,000	1,183,590	12,649,443	--	80
Second Nat of Nashua	100	400,000	1,028,143	13,505,681	175	180
Portsmouth—						
First National Bank	100	250,000	219,866	6,550,716	100	--
New Hamp Natl Bk	25	125,000	133,214	2,759,161	--	*35

NEW JERSEY

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask Nominal
		$	$	$	Per Share	
Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	1,213,276	36,267,875	175	200
Guarantee Bk & Tr	1	500,000	879,214	20,906,442	2¼	2½
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	812,390	15,846,682	115	125
Asbury Park & Ocean Grove Bank	10	500,000	436,829	12,953,214	25	27
Seacoast Trust Co	5	100,000	269,350	3,291,945	12½	14
Bayonne—						
Broadway Natl Bank	50	k200,000	173,070	8,669,286	--	--
Bridgeton—						
Bridgeton Natl Bank	100	200,000	214,963	5,931,826	100	101
Cumberland Natl Bk	100	400,000	557,111	11,701,952	110	120
Farm & Mer Natl Bk	20	200,000	240,830	5,355,604	28	30
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	1,949,695	61,006,835	15½	16½
Merchantville Natl Bank & Trust Co	10	150,000	155,346	4,908,411	14	--
Camden Trust Co	4	k2,896,250	2,528,239	84,428,107	7¾	8¾
East Orange—						
Ampere Bk & Tr Co	50	k225,000	225,324	7,784,569	99	--
Sav Inv & Tr Co—						
Common	1	101,450	843,187	38,477,367	¾	1⅛
Preferred		763,315			4¾	5⅛
Elizabeth—						
Elizabethport Bkg Co	20	k400,000	297,331	22,934,114	58	--
National State Bank	25	800,000	1,556,583	34,825,969	38	41
Central Home Tr Co	20	300,000	435,676	13,031,982	32	34
Union County Tr Co	3½	k1,200,000	1,305,746	43,005,557	10½	12
Hoboken—						
Seaboard Trust Co	1k	500,000	689,815	10,114,190	15	17
Jersey City—						
First National Bank	100	3,000,000	3,509,184	84,845,297	78	83
Franklin Natl Bank	12½	k200,000	222,802	10,458,157	25	--
Hudson Co Natl Bk—						
Common	25	1,750,000	1,517,754	88,154,012	30	33
Preferred	30	1,225,000				
Bergen Trust Co	12½	100,000	287,558	6,054,487	25	--
Commercial Tr N J	25	3,400,000	4,762,527	121,894,948	49	52
North Bergen Tr Co	50	100,000	234,080	5,178,906	50	--
Trust Co of N J—						
Common	5	600,000	5,252,168	112,783,984	2	3
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	o 212,000	7,448,477	--	--
Maplewood—						
Maplewood Bk & Tr	100	450,000	880,700	17,385,000	210	215
Morristown—						
First Natl Iron Bank	10	800,000	1,207,280	27,470,081	16	17⅛
Morristown Trust Co	20	880,000	1,239,582	19,465,782	34½	35
Mt Holly—						
Union Natl Bk & Tr	50	200,000	573,756	8,716,464	175	--
Farmers Trust Co	50	100,000	193,902	2,937,920	100	--
Newark—						
Bank of Commerce of Newark	100	200,000	445,305	5,472,941	150	--
Lincoln Natl Bank	25	1,200,000	1,325,768	42,795,416	40	43
Franklin Wash Tr Co	8	k884,000	230,447	22,813,594	8¾	9¾
Natl Newark & Essex Banking Co	100	3,000,000	4,574,933	103,673,450	164	169
National State Bank	100	1,500,000	7,607,795	104,623,250	445	--
Federal Trust Co	10	1,622,500	2,530,842	69,777,115	16¼	17¼
Fidelity Union Tr Co	10	4,000,000	20,959,174	332,292,240	45	46½
Union National Bank	50	k336,300	219,726	8,379,158	60	--
United States Tr Co	25	1,000,000	1,127,472	34,418,370	54	--
West Side Trust Co	25	1,022,425	945,246	34,980,807	25½	27
New Brunswick—						
Natl Bank of N J	25	k875,000	794,890	26,387,029	--	--
Peoples Natl Bank	100	300,000	1,002,326	16,904,683	--	--
New Brunswick Tr Co—						
Common	10	1)	409,195	7,322,558	--	--
Preferred	10	471,273			--	r30

*Sale price. b April 11, 1949. g Member First National Bank Stock Corp. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. r Retirement price. x Ex-dividend. y New stock.

NEW JERSEY

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
North & West Hudson—						
West Hudson Natl Bk		d774,000	377,829	20,140,728	4	5
Commonwealth Tr Co	10	d1,000,000	1,468,965	42,018,578	7	8
Gutt'b'g Bk & Tr Co	100	100,000	275,324	10,128,904	300	—
Weehawken Tr Co	10	400,000	435,000	21,139,566	15	—
Hudson Tr Co Un City	6	d1,980,000	1,834,836	61,968,775	7½	9
Passaic—						
Passaic-Clifton Nat'l Bk & Trust Co	12½	2,250,000	4,150,384	80,867,638	—	—
People's Bk & Tr Co	a25	500,000	1,035,348	20,963,652	a—	—
Plainfield—						
Plainfield Natl Bank	25	d350,000	468,084	12,291,742	—	—
Mid-City Trust Co	25	175,000	y222,000	4,297,000	—	—
Plainfield Trust Co	100	1,000,000	1,611,310	32,119,764	—	—
State Trust Co	25	d247,500	342,747	12,911,564	—	—
Paterson—						
First Natl Bank & Trust Co	25	3,000,000	6,019,750	140,679,191	38	41
Haledon Natl Bank	50	125,000	220,031	5,996,398	60	—
Paterson Sav & Tr Co	25	1,000,000	3,908,422	49,425,176	65	70
Prospect Pk Natl Bk	50	100,000	1,829,066	27,093,926	375	—
Citizens Trust Co	25	600,000	574,705	19,996,088	25	28
Broadway Bk & Tr	6¼	200,000	y326,821	9,558,412	13	15
Franklin Tr Co of Pat	10	300,000	302,764	7,602,110	15	—
U S Trust Co	100	600,000	1,826,871	40,966,643	150	160
Toms River—						
First National Bank	25	600,000	1,019,452	15,733,761	—	170
Trenton—						
Broad St Natl Bank	100	d1,000,000	582,125	29,397,596	—	—
First-Mech Natl Bk	10	d1,600,000	4,693,048	99,849,097	—	—
Prospect Natl Bank	100	200,000	182,541	5,882,832	—	—
Security Natl Bank	25	300,000	209,240	7,127,915	—	—
Trenton Banking Co	50	1,500,000	2,268,378	39,729,116	—	—
Trenton Trust Co	10	d1,814,000	1,046,165	53,245,552	—	—
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	832,297	8,443,626	55	60
First Natl Bk & Tr Co	50	200,000	658,054	7,453,467	—	—
Woodbury Trust Co	10	100,000	291,647	2,346,924	—	—

NEW YORK

National Banks, June 30— State Institutions June 30

Albany—						
Mech & Farmers Bk	100	250,000	1,623,297	7,516,736	700	—
Natl Com Bk & Tr Co	20	1,500,000	8,604,147	133,319,217	110	116
State Bank of Albany	10	3,051,750	6,714,476	143,157,775	22	24
First Trust Co	50	d1,660,000	1,689,910	44,431,922	45	—
Auburn—						
Natl Bk of Auburn	100	400,000	775,816	13,462,999	—	—
Auburn Trust Co	100	500,000	523,593	16,273,325	—	—
Binghamton—						
City National Bank	100	500,000	1,699,214	20,477,104	—	*340
First National Bank	100	800,000	1,680,695	27,773,622	—	—
Marine Midl'd Tr Co	50	600,000	1,327,089	23,165,972	†—	*7⅞
Brooklyn—						
Bensonhurst Natl Bk	50	500,000	579,300	16,513,900	—	—
Citizens Bk of Bklyn	100	d300,000	327,600	10,493,900	—	—
Lafayette Natl Bank	20	1,000,000	1,306,100	38,151,200	—	—
Peoples Natl Bank	50	500,000	780,000	10,368,700	—	—
Brooklyn Trust Co	100	8,200,000	7,735,639	212,931,715	125	130
Kings Co Trust Co	100	500,000	8,319,863	46,248,551	1490	1550
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	277,743	4,216,467	—	—
Buffalo Indust Bank	10	400,000	435,587	8,910,713	13	15
Liberty Bk of Buffalo—						
Common	10	2,200,000	5,897,578	115,714,427	19	21
Debentures		750,000				
Lincoln Natl Bank	20	220,000	282,500	5,430,372	15	—
Mfrs & Trad Tr Co	10	5,720,000	13,351,097	222,792,787	22	23¾
Marine Trust Co	1 32	10,000,000	13,057,991	317,212,557	†—	*7⅞
Niagara National Bank	10	625,000	828,338	16,749,771	20	23
Cohoes—						
Natl Bank of Cohoes	100	250,000	813,273	6,828,038	145	150
Elmira—						
Chemung Can Tr Co	20	800,000	3,446,289	24,057,435	73	75
Elmira Bk & Tr Co	20	1,000,000	2,005,149	41,592,804	—	—
Ithaca—						
First National Bank	10	250,000	712,129	13,400,530	20	23
Tompkins Co Tr Co	10	780,000	1,039,478	21,253,363	32	—
Jamestown—						
Bank of Jamestown	5	660,000	v1,291,849	29,632,443	11½	—
The First Natl Bank	20	200,000	1,867,957	18,721,071	225	—
Natl Chautauqua Co Bk	20	500,000	911,836	12,489,684	36½	—
Union Trust Co	50	500,000	715,076	15,613,912	—	—
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	251,942	3,338,711	11½	12½
Rondout Natl Bank	100	150,000	190,426	2,802,106	85	—
State of N Y Natl Bk	100	150,000	915,625	8,183,766	240	—
Kingston Trust Co	100	250,000	1,244,809	12,154,557	180	—
New York City—						
Amalg Bank of N Y	100	1,000,000	1,100,000	30,593,200	—	—
Bank of N Y & Fifth Ave Bank	100	8,000,000	26,723,486	361,597,915	324	339
Bk of the Manhat Co	10	25,000,000	53,091,400	1 055 639 000	24¼	25¾
Bank of Yorktown	66⅔	g1,200,000	1,539,158	36,222,465	—	—
Chase Natl Bank	15	111,000,000	219,968,363	4 283 944 130	35⅝	37⅝
Com'l Natl Bk & Tr	20	7,000,000	14,302,042	174,359,969	49	51
First National Bank	100	10,000,000	131,325,866	585,181,528	1220	1280
Grace Nat Bk of N Y	100	3,000,000	4,366,208	88,707,620	—	—
Indust Bk of Commerce	—	d3,000,000	y3,715,470	63,559,482	27	30
Macy's Bank	100	400,000	567,500	7,901,000	—	—
Merch's Bk of N Y	100	d1,100,000	859,800	22,466,700	—	—
Natl Bronx Bank	50	1,000,000	1,775,400	44,480,900	—	—
National City Bank	20	124,000,000	170,568,623	4 579 501 333	41⅛	43⅛
Natl Saf Bk & Tr Co	12½	2,000,000	3,000,000	105,500,109	—	—
Penn Exchange Bank	10	600,000	992,300	18,155,800	—	—
Public Natl Bk & Tr	17½	9,625,000	20,869,639	492,168,048	39½	41½
Schroder Bkg Corp	—	5,000,000	3,294,985	65,560,443	—	—
Sterling Natl Bk & Tr	25	1,500,000	5,337,200	135,529,500	88	93

NEW YORK

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal	Ask Nominal
		$	$	$	Per Share	
New York City (Cont.)—						
Bk of Athens Tr Co	10	750,000	776,900	17,480,400	—	—
Bk of Montreal Tr Co	100	1,000,000	758,200	91,200	—	—
Bankers Trust Co	10	30,000,000	135,913,519	1 416 974 201	40⅝	42⅝
Bronx County Tr Co	35	d1,900,000	1,574,419	57,047,642	—	—
Brown Bros Harriman Co.		2,000,000	11,965,284	192,915,952	—	—
Cent Han Bk & Tr Co	20	21,000,000	110,601,548	1 350 499 537	92	95
Chemical Bk & Tr Co	10	25,000,000	87,160,291	1 366 195 960	40	42
City Bank Farmers Trust Co	20	10,000,000	19,756,569	85,962,411	—	—
Clinton Trust Co	50	800,000	878,771	23,631,474	—	—
Colonial Trust Co	25	d1,322,000	1,220,100	59,033,500	—	—
Corn Ex Bk & Tr Co	20	15,000,000	30,844,681	739,902,018	54½	56½
Corporation Trust Co	100	500,000	542,400	117,100	—	—
Empire Trust Co	50	3,500,000	5,797,979	123,907,615	91	94
Federation Bk & Tr Co	10	1,500,000	2,106,430	39,231,223	17¾	19¼
Fiduciary Trust Co	100	1,000,000	3,424,380	26,428,472	30½	32
Guaranty Trust Co	100	100,000,000	270,295,434	2 391 694 550	268	277
Hellenic Bk & Tr Co	100	1,000,000	888,937	15,985,391	—	—
Irving Trust Co	10	50,000,000	67,393,400	1 075 448 100	16¼	17¼
Lawyers Trust Co	25	2,500,000	3,839,171	72,861,818	42	44
Manufacturers Tr Co	20	45,000,000	90,860,436	2 234 645 610	†—	*7⅞
Marine Midl'd Tr Co	10	g5,000,000	17,032,988	287,221,440	50½	52½
J P Morgan & Co Inc	100	20,000,000	39,874,117	537,765,991	230	236
New York Trust Co	25	g15,000,000	51,549,400	593,249,000	85½	88½
Pan American Tr Co	200	1,000,000	608,300	15,972,600	—	—
Savings Banks Tr Co	200	23,873,000	15,035,800	276,527,200	—	—
Schroder Trust Co	100	1,000,000	2,632,189	29,006,367	—	—
Title Guar & Tr Co	12	3,000,000	3,578,906	56,452,047	8	8¾
Trade Bk & Tr Co	10	1,800,000	1,750,400	51,464,700	—	—
Trust Co of Nor Am	100	500,000	857,500	14,099,200	—	—
Underwriters Tr Co	100	1,000,000	1,762,735	33,412,530	—	—
U S Trust Co of N Y	100	4,000,000	25,814,851	130,095,775	620	650
Jamaica, L. I.—						
Jamaica Natl Bank	100	592,500	791,400	19,162,700	—	—
Rochester—						
Central Trust Co Common	20	1,200,000	1,073,582	48,547,044	21	24
Preferred	20	1,000,000				
Genessee Valley Tr Co	25	1,750,000	2,003,499	41,418,176	34	37
Lincoln Rochester Trust Co	20	6,028,200	9,565,560	240,518,975	44	47
Security Trust Co	25	2,400,000	3,251,882	63,230,564	48	51
Union Trust Co	130	3,000,000	3,961,596	91,845,058	—	—
Schenectady—						
Mohawk Natl Bank	25	500,000	390,926	14,611,973	—	—
Citizens Trust Co	25	400,000	990,587	21,150,265	—	—
Schenectady Trust Co	100	1,300,000	2,320,215	62,900,899	—	*210
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	2,641,009	48,413,946	42½	45½
Merch Natl Bk & Tr	20	750,000	1,712,094	34,556,658	41	44
First Trust & Dep Co	3	d3,826,857	2,368,608	100,143,146	3⅝	4⅝
Syracuse Trust Co—						
Common	10	1,000,000	1,588,191	63,361,789	20½	22½
Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	1 25	1,500,000	2,406,670	34,458,351	—	—
National City Bank	25	600,000	2,403,307	28,381,965	58	62
Union Natl Bank	16⅔	500,000	713,504	14,201,159	21	—
Utica—						
First Bank & Tr Co—						
Common	1	215,000	818,736	56,912,394	1⅜	2
Preferred	2½	2,500,000			—	—
Oneida Natl Bk & Tr	20	600,000	2,505,557	43,633,533	74	78
Watertown—						
Watertown Natl Bk	40	440,000	555,895	16,280,940	—	—
Northern N Y Trust	25	500,000	1,501,397	23,514,196	—	—
Westchester County—						
Bronxville—						
Gramatan Nat Bk & Tr	20	250,000	308,775	7,529,645	—	35
Bronxville Trust Co	20	500,000	459,830	11,070,986	17	20
Mount Vernon—						
First National Bank	100	500,000	1,144,589	24,681,825	190	220
Mt Vernon Trust Co	2	d800,000	876,090	19,267,533	3	3¾
New Rochelle—						
First National Bank	20	600,000	741,704	17,510,250	30	—
Huguenot Trust Co	10	d355,600	y179,130	6,167,030	2¾	—
New Rochelle Trust	10	d850,000	751,971	21,887,109	16	18
Ossining—						
First Natl Bk & Tr Co	20	200,000	295,994	5,314,535	—	—
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	200,000	188,295	4,527,973	—	—
Preferred		30,000			150	—
Westchester Co Natl—						
Common	50	175,000	473,913	11,344,821	5	—
Preferred	10	425,000			20	—
Rye						
Rye National Bank		d500,000	219,601	12,065,284	2½	3¼
Rye Trust Co	25	215,000	162,294	4,689,911	23	26
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	908,828	12,221,175	80	90
Tarrytown—						
Tarrytown Nat B & T	100	200,000	153,703	4,395,037	120	140
White Plains—						
Citizens Bank	50	d568,000	321,566	16,040,132	60	—
Peoples Natl Bk & Tr	25	437,500	505,724	17,546,400	40	44
County Trust Co	16	d4,969,800	3,588,579	125,189,185	32½	34½
Yonkers						
Central Natl Bank	25	400,000	1,041,506	14,975,196	50	55
First Natl Bank in Yonkers	10	300,000	2,459,827	33,106,783	50	53

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. d Common and preferred stock or capital debentures outstanding. g Merger of the Marine Midland Trust Company of New York and the Bank of Yorktown, N. Y., approved by directors of both institutions Sept. 8, 1949, subject to approval of the stockholders and the New York State Banking Department. i Controlled by Marine Midland Corp. n New stock. v Sept. 30, 1949. y Dec. 31, 1948.

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Asheville—						
First Natl Bk & Tr	20	300,000	1 531,383	13,850,708	45	—
Charlotte—						
Commercial Natl Bk	100	600,000	1,518,121	37,275,341	335	—
Union Natl Bank	10	500,000	1,676,153	33,129,157	42	—
American Trust Co	10	1,200,000	7,502,845	130,705,617	72	75
Durham—						
Citizens Natl Bank	100	175,000	244,124	5,920,598	—	—
Fidelity Bank	25	500,000	1,847,621	27,719,706	—	—
Depositors Natl Bank	20	200,000	439,419	8,904,284	—	—
Durham Bk & Tr Co	100	300,000	960,033	18,172,237	—	—
Home Savings Bank	25	100,000	1 237,669	5,599,467	—	—
Mech & Farmers Bank	25	e139,000	103,158	4,857,820	—	—
Greensboro—						
Guilford Natl Bank	10	300,000	1,443,998	23,534,400	—	—
Security Natl Bank	10	1,000,000	1,848,643	62,059,185	26	27
Raleigh—						
First Citizens Bk & Tr	25	c1,000,000	5,128,305	116,289,115	—	*150
Wilmington—						
People's Sav Bk & Tr	25	100,000	485,782	8,484,414	95	—
Wilm Sav & Tr Co	10	300,000	1,299,135	14,284,11¢	49	—
Wilson—						
Branch Bkg & Tr Co	25	600,000	3,750,000	78,271,960	130	—
Natl Bk of Wilson	25	200,000	449,934	7,590,470	—	—
Winston-Salem—						
City National Bank	10	200,000	225,894	7,546,249	15	15½
First National Bank	10	200,000	614,166	11,395,620	18	20
Wachovia Bk & Tr	25	5,000,000	10,552,963	234,678,960	65½	68

NORTH DAKOTA

National Banks June 30—State Institutions June 30

Fargo—					
Dakota Natl Bank	100	200,000	370,441	10,764,741	
Fargo National Bank	100	150,000	308,806	9,396,970	No
First Natl Bk & Tr	100	350,000	1,002,346	24,351,348	Recent
Merch Natl Bk & Tr	n25	250,000	372,953	13,595,805	Sales

OHIO

National Banks June 30—State Institutions June 30

Akron—						
Dime Savings Bk Co	20	1,000,000	1,927,111	62,549,202	—	—
First National Bank	5	1,000,000	4,081,613	115,851,362	21	21¾
Goodyear State Bank	100	100,000	385,247	16,882,196	—	—
Firestone Bank (The)	100	750,000	2,763,571	71,698,780	—	—
Canton—						
Canton Natl Bank	50	500,000	481,218	18,324,202	—	—
Dime Savings Bank	40	200,000	432,052	8,194,225	—	—
First National Bank	20	1,000,000	3,241,821	36,820,312	50	55
Harter Bk & Tr Co	100	1,000,000	2,011,467	40,705,051	—	—
Cincinnati—						
Atlas National Bank	100	400,000	1,940,656	17,308,623	400	—
Cinn Bk & Tr Co	75	200,000	396,799	6,566,152	—	—
Columbia Bk & S Co	10	150,000	317,529	5,157,373	13½	—
First National Bank		6,000,000	15,097.231	172,200,480	19	21
Norwood-Hyde Park Bk & Trust Co	100	500,000	572,419	15,688,472	140	—
Lincoln Natl Bank	100	1,000,000	1,737,519	28,043,467	200	216
Northside Bk & Tr Co	50	200,000	541,111	7,254,726	—	—
People's Bk & Sav Co	5	200,000	543,000	11,471,930	14	18
Prov S Bk & Tr Co	10	1,500,000	5,240,113	116,518,562	26¾	28¾
Second Natl Bank	100	1,000,000	2,729,315	53,764,725	265	—
So Oho S Bk & Tr	100	500,000	1,354,702	15,581,216	—	—
Western Bk & Tr Co	10	1,000,000	f778,921	20,943,387	—	—
Central Trust Co	100	5,000,000	5,867,661	158,599,128	121½	128
Fifth-Third Un Trust	100	7,000,000	11,204,546	211,847,237	134	140
Cleveland—						
Amer Sav Bank Co	100	e300,000	958,911	17,765,983	750	—
Central National Bk	20	e13,000,000	6,792,743	351,187,203	26	26½
Cleve Sav & Loan Co	100	250,000	711,085	6,030,842	90	—
Continental Bank		100,000	255,177	3,547,171	—	—
Equity Sav & Ln Co	100	700,000	1,233,466	13,184,372	170	—
National City Bank	16	10,000,000	15,599,675	433,013,177	32½	33¼
North American Bk Co	20	300,000	249,060	8,676,178	33	40
The Bank of Clev	100	200,000	1224,003	8,643,759	100	—
The Bank of Ohio	10	1,000,000	1,459,265	28,874,693	20	23
The Capital Bank	10	150,000	538,674	8,020,745	47	54
Cleveland Trust Co	100	15,000,000	34,638,256	1 010 076 842	265	275
Union Bank of Comm	10	3,513,605	6,437,316	115,780,394	46½	47½
Union Sav & Loan Co	25	225,975	937,021	11,537,055	50	60
Columbus—						
Brunson Bk & Tr Co	100	250,000	285,453	10,455,438	—	—
City Nat Bk & Tr Co	10	2,000,000	3,550,000	82,076,185	19	19¾
Columbus Savings Bk	100	200,000	260,198	7,091,493	150	160
Huntington Natl Bk	100	3,000,000	4,522,915	119,660,783	205	210
Market Exch Bk Co	100	200,000	465,000	16,607,621	150	—
Northern Savs Bk	100	150,000	201,617	6,872,291	225	—
Ohio National Bank	b20	4,000,000	7,315,957	230,647,372	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	783,141	16,764,762	—	—
Third Natl Bk & Tr	12½	1,000,000	2,008,927	56,358,933	—	—
Winters Natl Bk & Tr	20	3,000,000	3,237,235	130,000,176	27½	30
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	2,317,534	54,771,067	38½	—
Lucas County Bk	50	200,000	524,003	9,896,098	103½	—
Spitzer-R T & S Bk	50	300,000	830,003	7,178,087	115	—
State Bank of Toledo	50	200,000	311,470	4,794,161	85	—
Ohio Citizens Tr Co	20	1,000,000	1 121,769	42,380,837	32	—
Toledo Trust Co	50	5,000,000	6,300,154	244,129,125	78	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	1,946,271	73,256,887	54	—
Mahoning Natl Bank	25	1,000,000	1,386,079	47,117,314	37½	38
Union Natl Bank	20	1,250,000	2,960,071	69,737,751	42	45

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	411,311	5,964,189	—	—
First State Bank	100	100,000	204,399	3,076,857	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	608,202	9,274,392	—	—
First National Bank	100	200,000	467,551	8,591,580	—	—
Muskogee—						
Citizens National Bk	100	250,000	559,880	11,935,156	—	—
Commercial Natl Bk	20	400,000	835,829	11,932,246	—	—
First Natl Bk & Tr	10	500,000	876,012	12,094,443	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	908,755	21,088,828	200	225
First Natl Bk & Tr	10	5,000,000	12,051,121	176,699,073	32½	33
Fidelity National Bk	50	500,000	1,008,214	19,400,508	125	140
Liberty National Bk	20	1,500,000	2,742,426	89,197,482	49	50
Oklahoma Natl Bk	100	225,000	280,000	8,343,380	250	—
Stock Yards Bank	100	150,000	111,545	8,226,799	200	—
Tulsa—						
First Natl Bk & Tr	20	2,000,000	6,595,553	167,499,717	52½	54½
Fourth Natl Bank	20	400,000	1,100,000	21,887,905	43	45
Natl Bk of Commerce	20	350,000	520,602	12,064,863	20	22
Natl Bank of Tulsa	10	3,000,000	7,532,964	146,108,832	22	22¾
West Tulsa State Bk	100	25,000	45,546	1,693,702	—	—

OREGON

National Banks June 30—State Institutions June 30

Eugene—						
First National Bank	100	500,000	1,684,673	41,881,564	—	—
Portland—						
First National Bank	12½	4,500,000	27,044,951	458,205,572	63¼	64¼
Portland Tr & Sav Bk	20	700,000	351,529	16,147,157	17	—
United States Natl Bk	20	10,000,000	21,708,007	505,591,599	52¼	53¼

PENNSYLVANIA

National Banks June 30—State Institutions June 30

Allentown—						
Allentown Natl Bank	100	1,000,000	2,367,848	40,604,499	195	215
Merchants Natl Bk	25	1,000,000	2,837,447	28,258,317	62	67
Second National Bank	10	450,000	1,520,050	14,280,949	26	28
Lehigh Vall Trust Co	100	500,000	1,169,819	20,844,189	150	170
Liberty Bk & Tr Co	5	325,000	343,676	5,058,380	5¼	6
Altoona—						
First Natl Bank	10	400,000	657,995	16,956,975	19¾	20¼
Altoona Trust Co		525,000	631,841	13,163,687	17	17½
Central Trust Co	100	249,300	400,613	7,724,133	105	—
Erie—						
Bank of Erie	10	200,000	316,975	5,634,591	10	—
First National Bank	12½	1,050,000	2,198,054	46,056,886	28	—
Marine Natl Bank	20	700,000	970,803	22,122,607	28	29
Natl Bk & Tr Co	15	300,000	745,022	8,657,892	—	34
Security-Peoples Tr	12½	1,000,000	1,736,095	47,167,004	29½	—
Union Bank (The)	12½	250,000	382,047	8,899,982	25¾	—
Harrisburg—						
Allison-East End Tr	10	400,000	232,418	6,398,528	14	—
Capital Bk & Tr Co	10	400,000	550,167	10,771,905	22	—
Harrisburg Natl Bank	25	300,000	1,033,218	13,970,748	100	—
Camp Curtin Tr Co	10	300,000	441,713	8,626,499	20	—
Central Trust Co	50	400,000	1,243,326	9,988,586	83	—
Citizens Trust Co	50	125,000	112,310	3,666,002	40	—
Dauphin Dep Tr Co	10	400,000	2,891,761	34,904,022	55	—
Harrisburg Trust Co	25	400,000	2,064,234	20,489,583	100	—
Keystone Trust Co		300,000	205,978	5,035,087	16	—
Market St Trust Co	10	300,000	313,939	5,092,420	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	1,562,631	23,299,299	68	—
Fulton Natl Bank	20	600,000	1,600,562	28,682,167	63	65
Lancaster Co Natl Bk	50	a500,000	1,475,776	22,324,240	130	140
Farmers Bk & Tr Co	10	400,000	905,931	16,697,998	24	25
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	9,126,846	114,999,620	33	34
Charter Bank (The) of Philadelphia		400,000	377,913	5,396,268	36	—
City National Bank	50	1,000,000	722,673	30,207,363	48	58
Corn Exch Natl Bank & Trust Co	20	5,687,500	13,024,990	247,917,338	43¼	44¼
First Natl Bk of Phila	10	3,888,750	11,684,050	163,283,118	32½	33½
Market St Natl Bk	100	1,000,000	4,359,973	52,817,107	335	—
Natl Bk of Ger & Tr	10	1,000,000	2,833,449	33,809,358	26½	—
Natl Bank of Olney	10	200,000	264,176	8,848,772	10	—
North Broad Natl Bk	10	250,000	286,935	7,970,440	13½	15
Northeast Natl Bank	50	300,000	782,183	15,974,654	104	—
Northwest'n Natl Bk	20	600,000	563,376	20,070,725	36½	—
Philadelphia Natl Bk	20	14,000,000	46,322,310	643,380,387	94	95½
Roosevelt Bank	50	300,000	1 410,322	10,441,639	83	—
Second Nat Bk of Phila	10	1,000,000	861,381	24,694,313	12	13½
South Phila Natl Bk	20	350,000	512,973	13,747,542	28½	30½
Tradesmen's National Bank & Trust Co	20	4,232,580	6,844,620	108,629,832	34½	36
Wyoming Bk & Tr	10	300,000	302,541	10,883,519	21	—
Broad Street Trust	20	1,200,000	2,022,163	50,042,032	39½	40½
Citizens & So B & Tr	100	125,000	1 38,000	2,477,000	16	—
Fidelity-Phila Tr Co	20	6,700,000	18,534,462	183,536,589	50	51½
Finance Co of Pa	100	2,320,000	7,789,777	2,059,200	217	—
Frankford Trust Co	10	600,000	2,154,163	29,484,168	51½	53½
Girard Trust Co	10	4,000,000	14,751,083	190,005,236	43½	44½
Industrial Trust Co	5	1,091,125	879,808	21,877,391	8	8¾
Land Title Bk & Tr	25	3,750,000	6,169,896	66,575,059	40½	41½
Liberty Title & Tr Co	50	1,000,000	1,448,446	34,695,003	52	—
Ninth Bank & Tr Co	10	1,650,000	1,558,664	49,741,350	14	15
North Phila Trust Co	50	500,000	1,718,501	17,561,023	121	—
Penn Co for Bkg & Trs	10	11,000,000	25,146,729	548,516,304	33½	34½
Penn W'h'g & S D	100	750,000	1,049,338	922,594	82	—

*Sale price. †Toledo bank stock on a price-range basis. a The Northern Bank & Trust Co. of Lancaster, Pa., absorbed by the Lancaster County National Bank of that city. b Member of the BancOhio Corp. c Branch of Smithfield, N. C. e Common and preferred stock or debentures outstanding. f April 11, 1949. i Dec. 31, 1948. n Member of First Bank Stock Corp. v New stock. x Ex-stock dividend.

PENNSYLVANIA

National Banks, June 30— State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Philadelphia (Cont.)—					Nominal Per Share	
Provident Trust	20	3,200,000	12,615,027	114,827,933	58	60
Real Estate Tr Co	50	1,500,000	1,972,839	29,090,206	51½	53
Sonsitaly Bk & Tr Co	50	125,000	137,987	4,109,843	32	--
Pittsburgh—						
Allegheny Valley Bk	50	200,000	e258,208	7,473,150	40	--
Bank of Ohio Valley	10	200,000	136,311	2,556,777	5	--
Dollar Savings Bank	(‡)	$	8,415,617	88,423,400	--	--
Brookline Sav & Tr Co	50	300,000	342,914	6,052,317	40	--
Farmers Deposit Natl	100	6,000,000	15,528,956	146,863,180	290	--
Fourteenth St Bank	25	200,000	284,304	5,783,650	23	--
Hazelwood Bk (The)	10	200,000	489,559	5,125,728	8	--
Hill Top Bank	50	200,000	592,751	5,188,707	75	90
Homewood Bank at Pittsburgh	50	100,000	119,000	3,388,000	80	100
Iron & Glass Dol Sav	100	200,000	830,814	8,071,853	130	--
Keystone Natl Bk	50	400,000	632,735	12,791,855	90	98
Mellon Natl B & T Co	100	60,100,000	114,224,219	1 202 011 651	270	290
North Side Dep Bank	40	200,000	297,380	6,496,725	35	--
Peoples First Natl Bank & Trust Co	20	12,000,000	17,884,709	307,374,979	31	33
Polithania State Bk	50	200,000	212,813	3,590,667	30	--
Sheraden Bank	50	50,000	287,862	4,003,580	150	--
St Clair Deposit Bk	10	300,000	304,809	5,166,846	7	--
Union National Bank	100	2,000,000	6,697,594	62,948,342	245	260
Allegheny Trust Co	100	700,000	787,655	8,916,349	118	--
Colonial Trust Co	100	2,600,000	4,960,529	75,113,985	190	--
Com'wealth Trust Co	100	1,500,000	2,866,617	63,420,413	132	--
Fidelity Trust Co	25	2,500,000	12,969,390	45,461,677	96	100
Manchester Savs Bk & Trust Co	50	250,000	514,197	7,810,281	50	--
Potter Title & Tr Co	5	1,000,000	1,628,322	27,308,063	8	10
Provident Trust Co	100	150,000	200,225	4,663,360	80	--
South Hills Trust Co	100	125,000	519,479	3,984,908	120	--
Washington Tr Co	50	500,000	2,146,284	19,180,208	168	--
West End Bank	10	200,000	256,806	4,701,101	17	--
William Penn Bank of Commerce	20	200,000	406,262	9,913,520	32	--
Reading—						
Berks Co Trust Co	5	2,500,000	3,660,128	66,060,592	12½	13
City Bank & Tr Co	10	300,000	808,878	16,847,907	27	28
Reading Trust Co	10	1,170,300	3,079,957	40,168,127	22	23
Scranton—						
E Scranton State Bk	25	200,000	310,357	3,540,948	26	--
First National Bank	18	4,185,000	5,505,449	87,168,937	27	28½
Green Ridge Bank	50	200,000	406,558	3,897,955	125	130
North Scrant Bk & Tr	15	300,000	o 623,492	6,647,223	40	50
Scranton Natl Bank	50	200,000	334,290	8,321,738	88	90
South Side Bk & Tr	25	400,000	786,101	7,039,376	45	--
Third Natl Bk & Tr	25	1,000,000	1,345,900	28,023,298	53	--
West Side Bank	25	250,000	616,151	4,771,476	65	68
Wilkes-Barre—						
First National Bank	100	750,000	1,357,788	16,580,652	220	230
Hanover National Bk	40	200,000	360,982	4,837,181	73	78
Miners Natl Bank	50	2,500,000	5,296,245	35,175,668	120	130
Second Natl Bank	100	1,000,000	2,382,770	24,183,230	225	235
W-B Dep & Savs Bk	25	500,000	646,600	10,093,613	40	45
Wyoming Natl Bank	50	500,000	1,013,646	14,797,164	140	150
Williamsport—						
First National Bank	10	250,000	460,848	8,797,600	--	--
Williamsport Natl Bk	20	250,000	669,211	13,547,107	--	--
West Branch Bk & Tr	10	225,000	832,943	15,227,480	26	--
York—						
Drov & Mech Natl Bk	10	150,000	613,993	8,987,654	35	38
First National Bank	10	500,000	1,340,000	27,834,562	30	32½
Indus N B West York	10	125,000	286,608	5,504,370	24	25
Western Natl Bank	10	540,000	1,012,558	5,612,807	26½	28
York County Natl Bk	20	600,000	1,390,952	19,822,971	57	59
York Natl Bk & Tr	25	750,000	1,462,280	27,183,671	26¾	28
York Trust Co	10	750,000	1,987,665	21,344,608	36½	37½

RHODE ISLAND

National Banks, June 30— State Institutions June 30

Newport—						
Aquidneck Natl Bank	25	500,000	797,900	12,418,857	40	--
Newport Natl Bank	60	120,000	184,435	2,078,113	60	--
Newport Trust Co	100	300,000	524,362	4,347,436	160	--
Providence—						
Columbus Natl Bank	10	500,000	286,515	9,427,874	15½	--
Citizens Trust Co		250,000	336,289	6,352,872	93	--
Phenix Natl Bank	50	500,000	1,237,658	13,018,141	25½	--
Plantations Bk of R I	100	875,000	324,174	15,339,763	79	83
Providence Natl Bank	25	2,000,000	4,269,338	43,541,219	72	--
Industrial Trust Co	100	5,000,000	11,146,179	268,586,142	51	53
Rhode I Hos Natl Bk	100	5,000,000	7,162,281	124,241,301	--	--
Rhode I Hosp Tr Co	50	5,000,000	13,637,128	62,972,391	143	153
Union Trust Co	100	1,000,000	1,708,174	82,358,544	220	--
Woonsocket—						
Woonsocket Trust Co	25	400,000	387,610	12,732,009	35	--

SOUTH CAROLINA

National Banks, June 30— State Institutions June 30

Charleston—						
Citiz & Sou Natl Bk	g100	1,500,000	2,630,603	74,410,228	22	24
Carolina Sav Bank	100	200,000	633,142	12,737,717	250	--
South Caro Natl Bk	10	d2,500,000	3,932,420	135,356,602	d32	34
Columbia—						
First Natl Bk of Col	10	500,000	461,650	17,453,135	--	--
Lower Main St Bank	25	35,000	o 756,060	4,967,765	--	--
Greenville—						
First National Bank	20	250,000	1,095,905	26,154,844	120	125
Peoples Natl Bank	10	200,000	886,629	24,222,342	64	65
Spartanburg—						
Commercial Natl Bk	20	300,000	475,580	15,044,989	--	--

SOUTH DAKOTA

National Banks, June 30— State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Sioux Falls—					Nominal Per Share	
First Natl Bk & Tr	100	300,000	876,662	22,198,624		
Natl Bank of S Dak	p100	250,000	577,964	17,532,830	No	
Northw't Sec Natl Bk	f100	500,000	1,467,988	42,130,411	Recent	
Sioux Valley Bank		57,300	75,128	2,940,938	Sales	
Union Savings Bank	100	150,000	208,703	6,548,010		

TENNESSEE

National Banks, June 30— State Institutions June 30

Chattanooga—						
Amer Natl Bk & Tr	20	1,500,000	2,625,192	58,325,269	c50	55
Hamilton Natl Bank	100	2,000,000	5,280,862	116,430,935	250	265
Knoxville—						
Bank of Knoxville	100	100,000	350,044	11,230,179	--	--
Comm'l National Bk	6.25	300,000	646,523	14,330,122	--	--
Hamilton Natl Bank	100	1,000,000	4,176,464	86,138,342	300	310
Park National Bank	10	1,000,000	1,928,841	45,411,920	--	--
Memphis—						
Comm & Indust Bank	100	200,000	250,165	8,753,148	--	--
First National Bank	20	2,400,000	6,158,383	158,137,090	60	63
Natl Bk of Commerce	25	1,000,000	3,722,257	67,258,279	92	96
State Savings Bank	100	100,000	124,933	3,168,469	200	210
Tri-State Bk of Memphis		200,000	o 46,095	1,190,496	115	125
Memphis Trust Co		b250,000	-------	-------	--	--
Union Planters' Natl Bank & Trust Co	10	4,000,000	10,743,457	221,079,951	38	40
Nashville—						
American Natl Bk	10	5,000,000	5,706,916	150,015,097	19½	20½
Broadway Natl Bank	20	300,000	873,647	14,560,156	70	75
Commerce Union Bk	10	1,100,000	3,239,457	82,702,910	33	35
Nashville Trust Co—						
Common	100	1,146,600	887,842	19,150,852	--	--
Preferred	100	486,700			100	--
Third National Bank	100	1,000,000	4,623,577	98,313,881	450	475

TEXAS

National Banks, June 30— State Institutions June 30

Austin—						
American Natl Bk	100	300,000	1,250,000	37,770,337	--	*455
Austin Natl Bank	25	750,000	1,316,629	48,111,860	86	--
Capital Natl Bank	25	1,000,000	1,288,859	26,311,151	72½	82
Fidelity State Bank	25	200,000	180,010	3,603,011	52	58½
Beaumont—						
American Natl Bank	100	600,000	1,114,461	41,748,993	--	--
First National Bank	100	600,000	969,928	45,286,069	--	--
Secur St Bk & Trust	100	200,000	478,700	11,591,187	--	--
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	277,058	7,386,167	--	--
City State Bank		100,000	e113,557	1,352,590	--	--
Dallas National Bank	20	1,500,000	2,312,353	72,672,195	54½	56
Empire State Bank		750,000	459,951	10,140,213	--	--
Fair Park Natl Bank	20	200,000	120,577	2,981,181	48½	50
First National Bk	13⅓	7,500,000	13,269,431	298,288,075	39½	40½
Grand Ave State Bk	20	100,000	260,435	7,516,654	--	--
Greenville Ave State Bk	20	150,000	89,034	4,301,080	35	--
Highland Park St Bk	20	300,000	251,529	10,323,883	--	--
Hillcrest State Bank	100	200,000	403,216	11,258,554	--	--
Lakewood State Bank	20	100,000	149,016	4,650,634	--	--
Love Field State Bank	10	125,000	121,119	2,260,351	--	--
Mercantile Natl Bank	20	5,000,000	8,225,683	173,526,835	38	39
Merchants State Bank	10	100,000	181,560	3,165,680	--	--
Natl Bk of Commerce	100	150,000	200,000	14,031,669	215	--
Natl City Bk of Dallas	20	1,000,000	1,362,508	35,306,250	44½	--
Oak Cliff Bk & Tr Co	20	500,000	727,729	19,454,881	--	--
Oak Lawn National Bank		200,000	83,175	4,465,095	--	--
Republic Natl Bank	20	12,000,000	15,560,916	287,190,797	41½	42½
South Dallas Bk & Tr	20	100,000	156,574	6,089,364	210	--
Texas Bank & Tr Co	20	500,000	878,582	24,851,969	55	--
El Paso						
El Paso Natl Bank	20	1,250,000	2,658,128	57,551,639	--	--
Southwest Natl Bk	100	400,000	244,987	6,436,652	--	--
State National Bank	100	1,200,000	2,430,694	69,577,710	--	--
Fort Worth—						
Continental Natl Bk	20	1,000,000	1,110,688	57,848,907	35	--
First National Bank	20	3,000,000	5,411,794	127,815,673	59	--
Ft Worth Natl Bank	20	3,500,000	4,712,302	157,072,767	51	52½
Riverside State Bank	20	100,000	126,941	4,504,456	--	--
Union Bank & Tr Co	100	150,000	236,662	5,634,515	100	125
West Side State Bank	20	150,000	201,240	5,211,467	--	--
Galveston—						
City National Bank	100	400,000	702,106	28,475,973	100	105
First National Bank	100	200,000	571,010	10,494,476	215	230
Hutchings-Sealy National Bank	100	750,000	506,505	24,566,915	100	105
U S National Bank	50	500,000	1,092,693	25,181,038	110	115
Houston—						
Citizens State Bank	100	250,000	1,446,001	27,142,384	650	--
City National Bank	20	5,000,000	6,494,801	152,238,189	52	54
First National Bank	20	5,500,000	4,438,628	205,889,718	35	37
Harrisburg Nat Bk of Houston	20	150,000	225,000	13,652,316	75	--
Houston Natl Bank	20	1,000,000	1,243,544	37,664,710	45	50
Second Natl Bank	20	5,000,000	7,934,395	166,542,204	40	42
Natl Bank of Comm	20	5,000,000	7,088,536	207,146,655	72	75
North Side State Bank		175,000	58,117	3,531,612	57	--
Union National Bk	100	1,000,000	1,850,000	59,587,884	300	--
South Main State Bank	20	300,000	e303,083	11,303,773	42	45
South Texas Natl Bk	100	2,000,000	4,000,204	94,913,771	380	390
Houston Bank & Tr	100	1,000,000	761,193	14,032,583	140	--
Port Arthur—						
First National Bank	100	100,000	857,129	21,999,744	--	--
Merchants Natl Bank	100	200,000	501,232	18,041,468	--	--

*Sale price. †Last sale. ‡A mutual savings bank. b Memphis Trust Co. of Memphis, Tenn., which has held a regular banking charter since 1921, recently requested and was granted a certificate to receive deposits by the State Superintendent of Banks. c New stock. d Following declaration of 25% stock dividend on capital stock of the South Carolina National Bank of Charleston, S. C. e April 11, 1949. f Member of Northwest Bancorporation. g Affiliated with the Citizens & Southern National Bank of Savannah, Ga. o Dec. 31, 1948. p Affiliate of the First Bank Stock Corp.

TEXAS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
San Antonio—						
Alamo Natl Bank	20	1,500,000	2,154,983	65,500,939	—	—
Bexar Co Natl Bank	50	500,000	548,715	19,655,212	—	—
First N B of S Anton	100	500,000	419,697	13,787,085	—	—
Frost National Bank	100	1,200,000	3,652,517	117,193,890	—	—
Groos Natl Bank	100	350,000	498,874	20,540,515	—	—
Natl Bk of Commerce	20	1,500,000	2,916,766	95,085,839	—	—
Natl Bank of Fort Sam Houston	100	100,000	495,953	14,765,646	—	—
Union State Bank		50,000	70,039	2,533,793	—	—
Waco—						
Citizens' Natl Bank	100	250,000	854,989	30,348,408	440	450
First National Bank	50	500,000	1,248,762	32,294,202	175	180
National City Bank	20	200,000	165,279	4,496,985	30	32

UTAH

National Banks June 30—State Institutions June 30

Ogden—						
Commercial Secur Bk	25	500,000	664,973	21,331,362	—	—
First Security Bk NA	25	3,000,000	4,632,845	120,687,175	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	1,055,721	41,744,590	218	225
First Security Corp of Ogden	10	5,625,000	d8,892,840	273,860,101	62	64
Utah First Natl Bk	25	750,000	1,829,990	73,914,155	72	74
Zion's Sav & Tr Co	50	1,500,000	1,886,993	43,319,889	115	125
Utah Sav & Trust Co	100	300,000	650,668	19,338,736	210	220
Walker Bk & Tr Co	25	1,500,000	2,610,128	71,599,154	59	61

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bk & Tr	100	300,000	515,662	11,582,667	—	—
People's Natl Bank	100	200,000	474,709	8,353,333	140	155
Barre Trust Co	100	261,250	68,438	2,542,985	—	—
Burlington—						
Chittenden Co Trust	100	650,000	626,674	13,731,269	—	—
Howard Natl Bk & Tr	100	600,000	1,076,363	12,057,215	—	—
Merchants Natl Bank	40	150,000	141,312	2,125,070	—	—
Burlington Trust Co	20	u803,961	625,176	7,200,207	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	188,015	4,633,114	—	—
First National Bank		150,000	340,450	4,551,021	—	—
Montpelier Natl Bank	20	100,000	295,297	5,122,712	30	32
Montp'r St Bk & Tr	1	200,000	d361,000	4,706,000	—	—
Rutland—						
Killington Natl Bank	100	150,000	303,458	4,290,140	—	—
Rutland Co Natl Bk	100	300,000	387,811	6,908,519	—	—
Rutland Trust Co	100	u300,000	503,849	6,755,100	—	—

VIRGINIA

National Banks June 30—State Institutions June 30

Lynchburg—						
First National Bank	100	1,000,000	800,548	15,608,169	185	192½
Lynchburg Natl Bank & Trust Co	60	600,000	843,337	11,955,262	150	—
People's Natl Bank	20	500,000	734,725	11,307,068	40	43
Depositors Bank	5	82,000	139,260	1,165,989	10½	—
Comi Tr & Savs Bk	5	100,000	167,072	916,571	12½	—
Lynchburg Tr & S Bk	25	300,000	569,071	5,411,001	87½	90
Norfolk—						
Merch & Planters Bk	100	500,000	626,728	12,072,368	275	—
Natl Bk of Commerce	20	2,500,000	3,843,209	105,382,147	48	—
Seaboard Citz Natl Bk	25	1,500,000	2,604,202	52,184,397	63	—
Southern Bk of Norfolk	10	500,000	845,714	15,378,918	24½	—
Petersburg—						
Citizens Natl Bank	10	200,000	557,267	10,072,875	—	—
Petersbg Sav & Am Tr	10	295,000	365,818	8,062,052	—	—
Portsmouth—						
American Natl Bank	50	250,000	897,030	17,288,827	—	—
Citizens Trust Co	100	250,000	228,496	4,542,136	—	—
Merch & Farmers Bk	50	u320,000	432,797	8,501,335	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,736,144	23,977,534	47	50
Bank of Va (The)	20	1,800,000	2,111,080	57,770,064	34½	—
Central National Bk	20	1,000,000	3,010,087	60,248,462	58	60½
Consol Bk & Tr Co	10	80,000	d119,745	3,407,335	—	—
First & Mer Natl Bk	20	3,000,000	5,938,537	151,950,386	52	—
Mech & Mer Bank	20	200,000	d291,346	9,064,364	40	—
State-Plant Bk & Tr	12½	2,000,000	4,541,560	117,178,555	29	29½
Savs Bank & Tr Co	25	200,000	676,029	7,626,278	116	—
Southern Bk & Tr Co	15	239,942	1,052,301	18,447,121	60	—
Virginia Trust Co	50	1,000,000	935,546	12,150,784	65	—
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	1,527,233	23,899,835	29	31
First Natl Exch Bank	20	2,000,000	2,971,264	58,961,397	—	—
Mountain Trust Bk	100	1,000,000	802,994	17,587,864	70	—

WASHINGTON

National Banks June 30—State Institutions June 30

Seattle—						
Marine Bancorp	no par	9,041,450	d3,901,003	------	37	38¾
Natl Bk of Commerce	f30	3,000,000	13,195,412	328,410,800	f—	—
Pacific Natl Bank	100	2,500,000	3,683,695	85,426,677	230	242
Peoples N Bk of Wash	20	b3,000,000	4,789,223	119,195,881	v36	39¼
Seattle-First Natl Bk	20	10,000,000	16,657,824	589,718,860	52¾	—
University Natl Bank	20	500,000	845,454	24,259,432	—	—
West Seattle Natl Bk	20	100,000	37,102	2,060,046	u—	—
Seattle Tr & Sav Bk	50	600,000	1,033,486	36,443,222	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	602,880	20,911,446	80	82
Old Natl Bk of Spok	100	1,500,000	2,358,149	97,967,639	t—	—
Old National Corp	20	2,744,000	889,000	------	7¾	8¼
Washington Trust Co	100	1,000,000	1,269,258	24,688,855	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,608,125	94,656,839	48½	50
Puget Sound Natl Bk	25	1,000,000	1,670,571	44,425,426	52	56

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Charleston—						
Charleston Natl Bk	25	1,500,000	3,013,284	68,150,918	—	*52
Kanawha Bkg & Tr	100	500,000	929,439	18,792,383	—	*285
Kanawha Valley Bk	100	1,500,000	3,724,791	72,230,626	—	*175
Natl Bk of Commerce	100	300,000	771,011	15,114,634	—	*115
Huntington—						
First Huntingt'n Natl 12½		1,000,000	1,922,166	49,565,500	—	*40
Twentieth St. Bank	25	150,000	409,963	9,546,139	—	—
Guaranty Bk & Tr Co	50	200,000	363,805	8,867,099	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	351,179	7,192,678	—	*56
Natl Bank of W Va	100	500,000	979,483	12,220,660	—	*201
So Wheeling Bk & Tr	100	100,000	371,868	5,356,051	—	*110
Security Trust Co	100	300,000	1,173,264	11,542,768	—	*425
Wheeling Dollar Savgs & Trust Co	25	1,800,000	3,920,424	38,555,262	--	64½

WISCONSIN

National Banks June 30—State Institutions June 30

La Crosse—						
Batavian Natl Bank	10	250,000	704,924	10,341,876	--	*40
Exchange State Bank	100	u120,000	81,999	3,133,949	—	—
Natl Bk of La Crosse	100	400,000	a772,779	18,101,738	—	—
State Bk of LaCrosse	100	150,000	268,045	9,176,517	—	—
Milwaukee—						
American State Bank	20	500,000	600,663	17,442,923	40½	44
Bay View State Bank		u98,000	107,958	4,575,391	—	—
City Bank & Tr Co	100	300,000	597,616	15,526,349	101	--
First Wisc Natl Bank	†	10,000,000	18,178,466	489,005,083	27	32
Holton Street State Bk	20	150,000	197,850	7,097,050	—	—
Home Savings Bank	20	200,000	654,330	15,972,314	38	—
Kilbourn State Bank	20	100,000	326,249	7,868,235	—	—
Layton Pk State Bk	20	200,000	164,088	6,387,583	—	—
Lincoln State Bank— Common	50	100,000	104,250	7,028,148	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	5,734,207	95,205,007	50	53
Marshall & Ilsley Bk	20	u3,500,000	5,488,607	144,929,946	36	38
Milwaukee County Bk	100	125,000	628,796	17,743,383	—	—
Mitchell St State Bank	20	u325,000	290,983	10,538,252	—	—
Northern Bank	20	200,000	620,393	21,837,074	—	—
North Shore State Bk	100	100,000	57,767	2,729,916	—	—
Park Savings Bank	100	200,000	265,270	12,214,289	63	—
State Bank of Milw	20	u374,500	282,612	8,139,208	24	26
Teutonia Ave State Bk	20	200,000	445,237	12,280,199	35	38
West Side Bank	100	400,000	1,202,946	13,319,272	195	--
Whitefish Bay St Bk		60,000	147,005	4,453,996	—	—
Wisconsin State Bank	20	300,000	1,019,793	18,702,591	100	--
First Wisc Trust Co	100	1,000,000	1,237,313	5,778,654	—	—

WYOMING

National Banks June 30

Cheyenne—						
American Natl Bank	100	250,000	649,029	17,624,062	—	—
Stock Grow Natl Bk	100	300,000	728,093	19,399,692	—	--

Canadian Bank Statements

Returns are all of July 31, 1949. Prices are in Canadian Funds.

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	682,385,399	36¾	36⅞

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	387,236,519	37½	38
Can Bank of Comm	10	30,000,000	30,000,000	1 329 189 013	24½	25
Dominion Bank	10	7,000,000	10,000,000	338,442,153	26	26¾
Imperial Bank of Can	10	7,000,000	10,000,000	402,371,767	30	--

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	44,000,000	1 741 225 321	26½	--
Banque Canadienne	10	7,000,000	7,000,000	379,149,630	20	--
Barclays Bk (Can)	10	1,500,000	750,000	26,697,218	—	—
Provincial Bk of Can	10	4,000,000	2,000,000	143,297,733	16	--
Royal Bk of Canada	10	35,000,000	44,000,000	1 908 123 924	25¼	25¾

*Sale price. †Wisconsin Bankshares Corp., no par stock. a April 11, 1949. b Stockholders of the Peoples National Bank of Washington, Seattle, Wash., voted Sept. 6, 1949 to increase the capital stock from $1,500,000 to $3,000,000 of $20 par a share. d Dec. 31, 1948. e Special deposits. f Member Marine Bancorporation. t All stock held by Old National Corp.. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. z Ex-rights.